

Image may be representation.  
See specifications for product details.



## ATA5774-PXQW

Manufacturer Part Number	<b>ATA5774-PXQW</b>
Manufacturer	<b>Microchip Technology</b>
Allelco Part Number	32D-ATA5774-PXQW
ECAD Model	Request Free CAD Models
Parts Description	RF TX IC ASK 429-439MHZ 24VQFN
Package	24-VQFN Exposed Pad
Data sheet	<b>Products Select Guide.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ATA5774-PXQW - Microchip Technology. New Original in Stock. Download Linear Technology ATA5774-PXQW datasheet/specifications on AllelcoElec.com. Request a quote for ATA5774-PXQW, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ATA5774-PXQW Tech Specifications

ATA5774-PXQW - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Modulation or Protocol	ASK, FSK
Voltage - Supply	2V ~ 3.6V	Memory Size	4kB Flash, 256B EEPROM, 256B SRAM
Supplier Device Package	24-QFN (5x5)	Frequency	429MHz ~ 439MHz
Series	-	Features	-
Power - Output	7.5dBm	Data Rate (Max)	32kbps
Package / Case	24-VQFN Exposed Pad	Data Interface	PCB, Surface Mount
Package	Tape & Reel (TR)	Current - Transmitting	9.8mA
Operating Temperature	-40°C ~ 85°C	Applications	RKE
Mounting Type	Surface Mount	Antenna Connector	PCB, Surface Mount

### Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology ATA5774-PXQW

Product Attribute				
Part Number	ATA5774-PXQW	ATA5774C-PXQW	ATA5771-PXQW	ATA5773C-PXQW
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Package / Case	24-VQFN Exposed Pad	24-VQFN Exposed Pad	24-VQFN Exposed Pad	24-VQFN Exposed Pad
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Current - Transmitting	9.8mA	14mA	9.8mA	9mA
Frequency	429MHz ~ 439MHz	429MHz ~ 439MHz	868MHz ~ 928MHz	310MHz ~ 350MHz
Memory Size	4kB Flash, 256B EEPROM, 256B SRAM	4kB Flash, 256B EEPROM, 256B SRAM	4kB Flash, 256B EEPROM, 256B SRAM	4kB Flash, 256B EEPROM, 256B SRAM
Applications	RKE	General Purpose	RKE	General Purpose
Data Rate (Max)	32kbps	-	32kbps	-
Series	-	-	-	-
Antenna Connector	PCB, Surface Mount	PCB, Surface Mount	PCB, Surface Mount	PCB, Surface Mount
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Data Interface	PCB, Surface Mount	SPI	PCB, Surface Mount	SPI
Modulation or Protocol	ASK, FSK	UHF	ASK, FSK	UHF
Voltage - Supply	2V ~ 3.6V	2V ~ 3.6V	2V ~ 3.6V	2V ~ 3.6V
Supplier Device Package	24-QFN (5x5)	24-VQFN (5x5)	24-QFN (5x5)	24-VQFN (5x5)
Power - Output	7.5dBm	7.5dBm	5.5dBm	8dBm
Features	-	-	-	-

### ATA5774-PXQW Datasheet PDF

Download ATA5774-PXQW pdf datasheets and Microchip Technology documentation for ATA5774-PXQW - Microchip Technology.

#### Datasheets

Products Select Guide.pdf

#### PCN Packaging

MBB/Label Chgs 16/Nov/2018.pdf



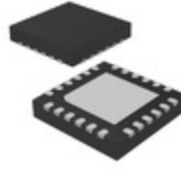
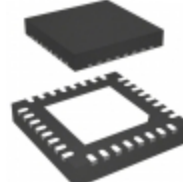

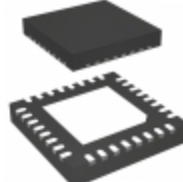
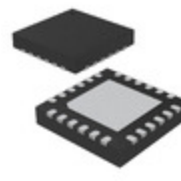
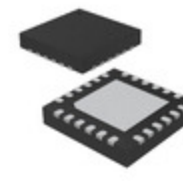


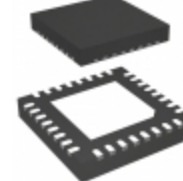

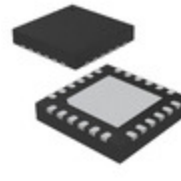





Transfer to Microchip/Label/Pkg 5/Sep/2016.pdf

#### PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

### Customers Also Interested in

## Recommended Products

 <b>ATA5773C</b> Atmel (Microchip Technology)	 <b>ATA5773</b> Atmel (Microchip Technology)	 <b>ATA5774C-PXQW</b> Microchip Technology RF XMITTER UHF 429-439MHZ 24VQFN	 <b>ATA5780N-PNQW</b> Microchip Technology RF RX UHF/ASK/FSK 315MHZ 32VQFN	 <b>ATA5785-GHQW</b> Microchip Technology IC RCVR UHF ASK/FSK QFN	 <b>ATA5781-WNQW</b> Microchip Technology RF RCVR UHF 310MHZ-318MHZ 32VQFN
 <b>ATA5771-PXQW</b> Microchip Technology RF TX IC ASK 868-928MHZ 24VQFN	 <b>ATA5773C-PXQW</b> Microchip Technology RF XMITTER UHF 310-350MHZ 24VQFN	 <b>ATA5774</b> Atmel (Microchip Technology)	 <b>ATA5774C</b> Atmel (Microchip Technology)	 <b>ATA5781N-WNQW</b> Microchip Technology RF RCVR ISM 310MHZ-318MHZ 32VQFN	 <b>ATA5757-6DQY-66</b> Microchip Technology RF TX IC ASK/FSK 433MHZ 10TFSOP
 <b>ATA5773-PXQW</b> Microchip Technology RF TX IC ASK 310-350MHZ 24VQFN	 <b>ATA5774-PCQW</b> Atmel (Microchip Technology)	 <b>ATA5760N3</b> Atmel (Microchip Technology)	 <b>ATA5757C-6DQY-66</b> Microchip Technology RF TX IC ASK/FSK 433MHZ 10TFSOP	 <b>ATA5782-PNQW</b> Atmel (Microchip Technology)	 <b>ATA5780N</b> Atmel (Microchip Technology)

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

### Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

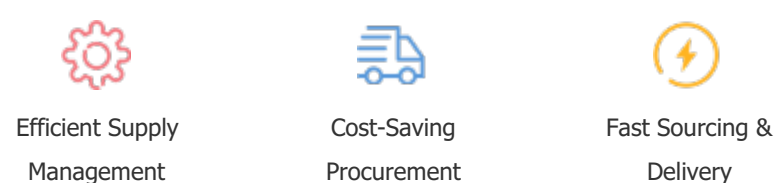
## Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



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## Certifications & Memberships



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