

Image may be representation.
See specifications for product details.



T5754C-6AQJ-66

Manufacturer Part Number	T5754C-6AQJ-66
Manufacturer	Microchip Technology
Allelco Part Number	32D-T5754C-6AQJ-66
ECAD Model	Request Free CAD Models
Parts Description	IC TX UHF ASK/FSK 8TSSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	T5754C Datasheet.pdf
RoHs Status	Lead free / RoHS Compliant

Get a Quote

T5754C-6AQJ-66 - Micrel / Microchip Technology. New Original in Stock. Download Linear Technology T5754C-6AQJ-66 datasheet/specifications on AllelcoElec.com. Request a quote for T5754C-6AQJ-66, please send us email: info@allelco.com

Specifications

T5754C-6AQJ-66 Tech Specifications
T5754C-6AQJ-66 - Micrel / Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Micrel / Microchip Technology	Memory Size	-
Voltage - Supply	2 V ~ 4 V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Series	-	Frequency	429MHz ~ 439MHz
Power - Output	7.5dBm	Features	-
Packaging	Cut Tape (CT)	Detailed Description	RF Transmitter ASK, FSK 429MHz ~ 439MHz 7.5dBm 32 kBaud PCB, Surface Mount Antenna 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Data Rate (Max)	32 kBaud
Other Names	T5754C-6AQJ-66CT	Data Interface	PCB, Surface Mount
Operating Temperature	-40°C ~ 125°C	Current - Transmitting	9mA
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Applications	General Purpose Data Transmission Systems
Modulation or Protocol	ASK, FSK	Antenna Connector	PCB, Surface Mount

Parts with Similar Specifications

The three parts on the right have similar specifications to Micrel / Microchip Technology T5754C-6AQJ-66

Product Attribute				
Part Number	T5754C-6AQJ-66	T5754-6AP	T5754-6APJ	T5754-6AQJ-66
Manufacturer	Micrel / Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Detailed Description	RF Transmitter ASK, FSK 429MHz ~ 439MHz 7.5dBm 32 kBaud PCB, Surface Mount Antenna 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	-	-	-
Features	-	-	-	-
Memory Size	-	-	-	-
Power - Output	7.5dBm	7.5dBm	7.5dBm	7.5dBm
Voltage - Supply	2 V ~ 4 V	2V ~ 4V	2V ~ 4V	2V ~ 4V
Modulation or Protocol	ASK, FSK	ASK, FSK	ASK, FSK	ASK, FSK
Packaging	Cut Tape (CT)	-	-	-
Applications	General Purpose Data Transmission Systems	General Purpose Data Transmission Systems	General Purpose Data Transmission Systems	General Purpose Data Transmission Systems
Frequency	429MHz ~ 439MHz	429MHz ~ 439MHz	429MHz ~ 439MHz	429MHz ~ 439MHz
Current - Transmitting	9mA	9mA	9mA	9mA
Moisture Sensitivity Level (MSL)	3 (168 Hours)	-	-	-
Data Interface	PCB, Surface Mount	PCB, Surface Mount	-	PCB, Surface Mount
Other Names	T5754C-6AQJ-66CT	-	-	-
Data Rate (Max)	32 kBaud	32kBaud	32kBaud	32kBaud
Antenna Connector	PCB, Surface Mount	PCB, Surface Mount	-	PCB, Surface Mount
Series	-	-	-	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	-	-	-
Operating Temperature	-40°C ~ 125°C	-40°C ~ 85°C	-55°C ~ 125°C	-40°C ~ 125°C
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

T5754C-6AQJ-66 Datasheet PDF

Download T5754C-6AQJ-66 pdf datasheets and Micrel / Microchip Technology documentation for T5754C-6AQJ-66 - Micrel / Microchip Technology.

Datasheets

T5754C Datasheet.pdf

Customers Also Interested in

Recommended Products



T5794IJ

Exar (MaxLinear)

T5754-6AP

Microchip Technology
RF TX IC ASK 429-439MHZ 8TSSOP

T5743BM6

Atmel (Microchip Technology)

T5750C-6AQJ

Atmel (Microchip Technology)

T5754-6APJ

Microchip Technology
RF TX IC ASK 429-439MHZ 8TSSOP

T570N65TOF

Cypress Semiconductor
(Infineon Technologies)
IGBT Module



T5744N

TEMIC



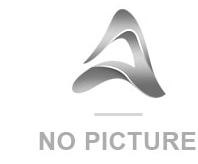
T5754-6AQJ-66

Microchip Technology
RF TX IC ASK 429-439MHZ 8TSSOP



T5754-6AQJ,71

Atmel (Microchip Technology)



T5743P3

TFK



T5754-6AQJ

Atmel (Microchip Technology)



T5753-6AQJ

Atmel (Microchip Technology)



T5754-6AQ

Microchip Technology
RF TX IC ASK 429-439MHZ 8TSSOP



T5750C-6AQJ-66

Microchip Technology
RF TX IC ASK 868-928MHZ 8TSSOP



T5743BM3

Atmel (Microchip Technology)



T5754-6AQJ-66 MSOP8

Atmel (Microchip Technology)



T5743P3-TGQ

Microchip Technology
RF RX ASK/FSK 300-450MHZ 20SOIC



T5750-6AQJ

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.



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Management



Cost-Saving
Procurement



Fast Sourcing &
Delivery

Contact us if you have any questions.



Phone
+00852 9146 4856



Email
info@allelco.com

Certifications & Memberships



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WWW.ALLELCOELEC.COM

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com

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