



Image may be representation.
See specifications for product details.



M74LCX16244DTR2G

Manufacturer Part Number	M74LCX16244DTR2G
Manufacturer	onsemi
Allelco Part Number	32D-M74LCX16244DTR2G
ECAD Model	Request Free CAD Models
Parts Description	IC BUF NON-INVERT 3.6V 48TSSOP
Package	48-TFSOP (0.240", 6.10mm Width)
Data sheet	Cylindrical Battery Holders.pdf
	MC74LCX16244.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

M74LCX16244DTR2G - onsemi.New Original in Stock. Download Linear Technology M74LCX16244DTR2G datasheet/specifications on AllelcoElec.com.
Request a quote for M74LCX16244DTR2G, please send us email: info@allelco.com

Specifications

M74LCX16244DTR2G Tech Specifications
M74LCX16244DTR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	4
Voltage - Supply	2V ~ 3.6V	Number of Bits per Element	4
Supplier Device Package	48-TSSOP	Mounting Type	Surface Mount
Series	74LCX	Logic Type	Buffer, Non-Inverting
Package / Case	48-TFSOP (0.240", 6.10mm Width)	Input Type	-
Package	Tape & Reel (TR)	Current - Output High, Low	24mA, 24mA
Output Type	3-State	Base Product Number	74LCX16244
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi M74LCX16244DTR2G

Product Attribute				
Part Number	M74LCX16244DTR2G	M74LCX16245DTR2G	M74HCU04RM13TR	M74HCT86B1
Manufacturer	onsemi	onsemi	STMicroelectronics	STMicroelectronics
Supplier Device Package	48-TSSOP	48-TSSOP	-	-
Input Type	-	-	-	-
Base Product Number	74LCX16244	74LCX16245	-	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-	-
Mounting Type	Surface Mount	Surface Mount	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	-	-
Voltage - Supply	2V ~ 3.6V	2V ~ 3.6V	-	-
Series	74LCX	74LCX	-	-
Output Type	3-State	3-State	-	-
Number of Elements	4	2	-	-
Logic Type	Buffer, Non-Inverting	Transceiver, Non-Inverting	-	-
Package / Case	48-TFSOP (0.240", 6.10mm Width)	48-TFSOP (0.240", 6.10mm Width)	-	-
Number of Bits per Element	4	8	-	-
Current - Output High, Low	24mA, 24mA	24mA, 24mA	-	-

M74LCX16244DTR2G Datasheet PDF

Download M74LCX16244DTR2G pdf datasheets and onsemi documentation for M74LCX16244DTR2G - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)

[Material Declaration M74LCX16244DTR2G.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

HTML Datasheet

[MC74LCX16244.pdf](#)

Customers Also Interested in

Recommended Products



M74HCU04RM13TR
STMicroelectronics



M74HCT86B1
STMicroelectronics



M74LCX16245DTR
AMI Semiconductor/onsemi



M74LS107AP
TOS



M74LCX16245DTR2G
onsemi
IC TXRX NON-INVERT 3.6V 48TSSOP



M74LS00P
MITSUBISHI



M74LS03P
MIT



M74HCT74RM13TR
STMicroelectronics
IC FF D-TYPE DUAL 1BIT 14SOP



M74LCX16373DTR2G
onsemi
IC LATCH TRANSP 16BIT 48TSSOP



M74HCU04M1R
STMicroelectronics



M74HCU04TTR
STMicroelectronics
IC INVERTER 6CH 1-INP 14TSSOP



M74HCU04RM13TR
STMicroelectronics
IC INVERTER 6CH 1-INP 14SO



M74HCT74M1R
STMicroelectronics



M74HCU04B1R
STMicroelectronics
IC INVERTER 6CH 1-INP 14DIP



M74HCV04TTR
STMicroelectronics



M74HCU04B1
STMicroelectronics



M74LS05P
MITSUBISHI



M74LCX16374DTR2G
onsemi
IC FF D-TYPE DUAL 8BIT 14TSSOP

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 -

Efficient Supply 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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ALLELCO LIMITED
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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