

MPC506AU/1K



COMPONENTS-WORLD.COM

Part Number: [MPC506AU/1K](#)

Manufacturer: [N/A](#)

Description: [IC MULTIPLEXER 1X16 28SOIC](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPC506AU/1K	Manufacturer	N/A
Description	IC MULTIPLEXER 1X16 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9881 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±5 V ~ 22 V	Switch Time (Ton, Toff) (Max)	200ns, 250ns (Typ)
Switch Circuit	-	Supplier Device Package	28-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	296-49831-2 MPC506AU/1K-ND MPC506AU/1KG4 MPC506AU/1KG4-ND
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	1.5 kOhm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	16:1
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 16:1 1.5 kOhm 28-SOIC
Current - Leakage (IS(off)) (Max)	500pA (Typ)	Crosstalk	-
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	5pF, 50pF	Base Part Number	MPC506
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MPC507AU/1K Description: IC MULTIPLEXER DUAL 1X8 28SOIC	Manufacturers: N/A	RFQ
	Part#: MPC506APG4 Description: IC MULTIPLEXER 1X16 28DIP	Manufacturers: N/A	RFQ
	Part#: MPC3YDW12.0 Description: LED PANEL INDICATOR YLW 2V	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPC3YTW12.0 Description: LED PANEL INDICATOR YLW 2V	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPC3YTW6.0 Description: IND METAL PNL 3MM YLW TINT 6"	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPC506AU Description: IC MULTIPLEXER 1X16 28SOIC	Manufacturers: N/A	RFQ
	Part#: MPC507APG4 Description: IC MULTIPLEXER DUAL 1X8 28DIP	Manufacturers: N/A	RFQ
	Part#: MPC507AU Description: IC MULTIPLEXER DUAL 1X8 28SOIC	Manufacturers: N/A	RFQ
	Part#: MPC507AUG4 Description: IC MULTIPLEXER DUAL 1X8 28SOIC	Manufacturers: N/A	RFQ
	Part#: MPC508AU/1K Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: N/A	RFQ
	Part#: MPC508AP Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: N/A	RFQ
	Part#: MPC3YT Description: PNL MNT W/ WIRE 590NM 40MCD YLW	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPC506AUG4 Description: IC MULTIPLEXER 1X16 28SOIC	Manufacturers: N/A	RFQ
	Part#: MPC507AP Description: IC MULTIPLEXER DUAL 1X8 28DIP	Manufacturers: N/A	RFQ
	Part#: MPC506AP Description: IC MULTIPLEXER 1X16 28DIP	Manufacturers: N/A	RFQ
	Part#: MPC3YD5V Description: IND METAL PNL 3MM YLW DIFF 5VDC	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPC508APG4 Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: N/A	RFQ
	Part#: MPC3YCW12.0 Description: LED PANEL INDICATOR YLW 2V	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPC3YD Description: PNL MNT W/ WIRE 590NM 20MCD YLW	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPC508AU Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: N/A	RFQ

Related keywords for **MPC506AU/1K**

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