



MPC509AU/1K

Part Number:	MPC509AU/1K
Manufacturer/Brand:	N/A
Product description	IC MULTIPLEXER DUAL 1X4 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	11401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC509AU/1K

PART NUMBER	MPC509AU/1K
MANUFACTURER	N/A
DESCRIPTION	IC MULTIPLEXER DUAL 1X4 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11401 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 250ns (Typ)
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-41324-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.5 kOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 1.5 kOhm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA (Typ)
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 12pF
-3DB BANDWIDTH	-

Related Tags

MPC509AU/1K	MPC509AU/1K Distributor	MPC509AU/1K Supplier
MPC509AU/1K Price	MPC509AU/1K Pictures	MPC509AU/1K Image
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Related Products

	MPC509AP Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16DIP In stock: 9086 pcs RFQ		MPC508AUG4 Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16SOIC In stock: 13280 pcs RFQ
	MPC5123VY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 1825 pcs RFQ		MPC508AU/1KG4 Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16SOIC In stock: 21577 pcs RFQ
	MPC509AUG4 Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16SOIC In stock: 9185 pcs RFQ		MPC509APG4 Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16DIP In stock: 12380 pcs RFQ
	MPC508AU/1K Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16SOIC In stock: 11594 pcs RFQ		MPC5121VY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 3800 pcs RFQ
	MPC5121VY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 1766 pcs RFQ		MPC509AU/1KG4 Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16SOIC In stock: 15620 pcs RFQ
	MPC5123VY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 3217 pcs RFQ		MPC509AU Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16SOIC In stock: 9025 pcs RFQ