



MAX4784EGE

Part Number:	MAX4784EGE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER QUAD 2X1 16QFN
	1.MAX4784EGE.pdf
	2.MAX4784EGE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

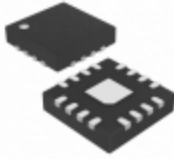
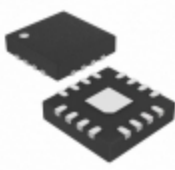
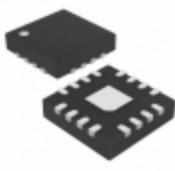
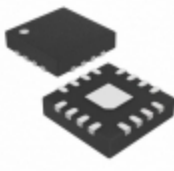
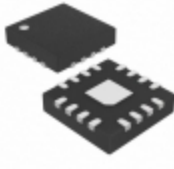
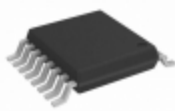
Specifications of MAX4784EGE

PART NUMBER	MAX4784EGE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER QUAD 2X1 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4784EGE.pdf 2.MAX4784EGE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 4.2 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 10ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QFN-EP (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OTHER NAMES	Q1820829
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 1 Ohm 16-QFN-EP (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-95dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	33pF, 60pF
BASE PART NUMBER	MAX4784
-3DB BANDWIDTH	123MHz

Related Tags

Maxim Integrated MAX4784EGE	MAX4784EGE Distributor	MAX4784EGE Supplier
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Related Products

 MAX4784EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER QUAD 2X1 16TSSOP In stock: Out stock RFQ	 MAX4782EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: Out stock RFQ
 MAX4783ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TQFN In stock: 676 pcs RFQ	 MAX4782EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: Out stock RFQ
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 MAX4783ETE+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TQFN In stock: Out stock RFQ	 MAX4783EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 176 pcs RFQ