



MAX4612EPD

Part Number:	MAX4612EPD
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW QUAD SPST N/O-N/C 14-DIP
Datasheets:	1.MAX4612EPD.pdf 2.MAX4612EPD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4612EPD

PART NUMBER	MAX4612EPD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD SPST N/O-N/C 14-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3535 pcs
DATA SHEET	1.MAX4612EPD.pdf 2.MAX4612EPD.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	65ns, 28ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 100 Ohm 14-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	16pF, 16pF
BASE PART NUMBER	MAX4612
-3DB BANDWIDTH	300MHz

Related Tags

Maxim Integrated MAX4612EPD	MAX4612EPD Distributor	MAX4612EPD Supplier
MAX4612EPD Price	MAX4612EPD Pictures	MAX4612EPD Image
MAX4612EPD PDF Datasheet	MAX4612EPD Download Datasheet	MAX4612EPD Datasheet
MAX4612EPD Stock	Buy MAX4612EPD	Buy Maxim Integrated MAX4612EPD
Maxim Integrated MAX4612EPD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4612EPD		

Related Products

 MAX4612ESD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 39180 pcs RFQ	 MAX4612CUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 41717 pcs RFQ
 MAX4612CPD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 3317 pcs RFQ	 MAX4612ESD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 4953 pcs RFQ
 MAX4612EUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 43159 pcs RFQ	 MAX4612CPD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 6516 pcs RFQ
 MAX4612CSD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 63882 pcs RFQ	 MAX4612CSD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 6564 pcs RFQ
 MAX4612EUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 4501 pcs RFQ	 MAX4612EPD+ Manufacturers: Maxim Integrated Description: IC ANALOG SW SPST NO-NC 14DIP In stock: 5734 pcs RFQ
 MAX4612ESD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 3162 pcs RFQ	 MAX4612CSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 48465 pcs RFQ