



MAX4712ESE+T

Part Number:	MAX4712ESE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	1.MAX4712ESE+T.pdf 2.MAX4712ESE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4712ESE+T

PART NUMBER	MAX4712ESE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5659 pcs
DATA SHEET	1.MAX4712ESE+T.pdf 2.MAX4712ESE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 11 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 5.5 V
SWITCH TIME (TON, TOFF) (MAX)	125ns, 80ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	25 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 25 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-87dB @ 1MHz
CHARGE INJECTION	25pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	MAX4712
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4712ESE+T	MAX4712ESE+T Distributor	MAX4712ESE+T Supplier
MAX4712ESE+T Price	MAX4712ESE+T Pictures	MAX4712ESE+T Image
MAX4712ESE+T PDF Datasheet	MAX4712ESE+T Download Datasheet	MAX4712ESE+T Datasheet
MAX4712ESE+T Stock	Buy MAX4712ESE+T	Buy Maxim Integrated MAX4712ESE+T
Maxim Integrated MAX4712ESE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4712ESE+T		

Related Products

 MAX4713CSE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-SOIC In stock: 5771 pcs RFQ	 MAX4712EUE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3837 pcs RFQ
 MAX4712EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 18365 pcs RFQ	 MAX4713CUE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16TSSOP In stock: 4601 pcs RFQ
 MAX4712ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5536 pcs RFQ	 MAX4712EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 16377 pcs RFQ
 MAX4712EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-DIP In stock: 4863 pcs RFQ	 MAX4712CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 20962 pcs RFQ
 MAX4713CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-DIP In stock: 5907 pcs RFQ	 MAX4712CUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 14298 pcs RFQ
 MAX4712CUE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 6634 pcs RFQ	 MAX4712ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 16216 pcs RFQ