



Nexperia



HEF4051BTT-Q100,11

Part Number:	HEF4051BTT-Q100,11
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8CH ANLG 16TSSOP
Datasheets:	 HEF4051BTT-Q100,11.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	337129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

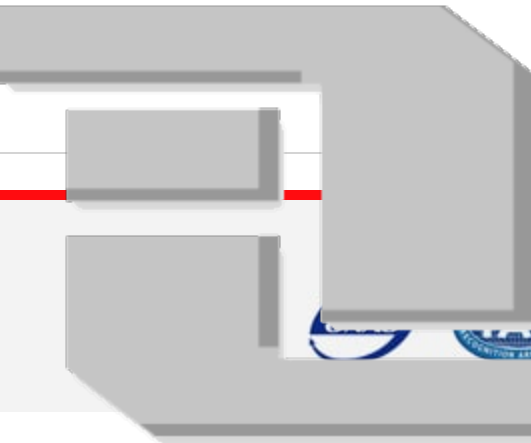
Specifications of HEF4051BTT-Q100,11

PART NUMBER	HEF4051BTT-Q100,11
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8CH ANLG 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	337129 pcs
DATA SHEET	 HEF4051BTT-Q100,11.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935298521118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	155 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 155 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.5pF
BASE PART NUMBER	4051
-3DB BANDWIDTH	70MHz

Related Tags

Nexperia HEF4051BTT-Q100,11	HEF4051BTT-Q100,11 Distributor	HEF4051BTT-Q100,11 Supplier
HEF4051BTT-Q100,11 Price	HEF4051BTT-Q100,11 Pictures	HEF4051BTT-Q100,11 Image
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Related Products

 HEF4052BT/AUJ Manufacturers: NXP Description: IC MUX/DEMUX DUAL 4CH 16SOIC In stock: 6014 pcs RFQ	 HEF4052BT,013 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16SOIC In stock: 551248 pcs RFQ
 HEF4051BT-Q100,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16SOIC In stock: 498709 pcs RFQ	 HEF4052BT,653 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 705667 pcs RFQ
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 HEF4052BP,652 Manufacturers: NXP Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: 4826 pcs RFQ	 HEF4052BT,652 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 187761 pcs RFQ
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