

NXP Semiconductors / Freescale



HEC4066BT-Q100J

Part Number:	HEC4066BT-Q100J
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH QUAD 2X1 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HEC4066BT-Q100J

PART NUMBER	HEC4066BT-Q100J
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH QUAD 2X1 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4191 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935302474118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	155 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 1:1 155 Ohm 14-SO
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	4066
-3DB BANDWIDTH	90MHz

Related Tags

HEC4066BT-Q100J	HEC4066BT-Q100J Distributor	HEC4066BT-Q100J Supplier
HEC4066BT-Q100J Price	HEC4066BT-Q100J Pictures	HEC4066BT-Q100J Image
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Related Products

	HEC4060BT,112 Manufacturers: NXP Description: IC 14STAGE BINARY COUNTER 16SOIC In stock: 3547 pcs RFQ		HEC4040BT-Q100J Manufacturers: NXP Description: IC 12STAGE BINARY COUNTER 16SOIC In stock: 6547 pcs RFQ
	HEC4093BT-Q100J Manufacturers: NXP Description: IC GATE NAND SCHMITT 4CH 14SO In stock: 4080 pcs RFQ		HEC4069UBT-Q100J Manufacturers: NXP Description: IC INVERTER 6CH 6-INP 14SO In stock: 5207 pcs RFQ
	HEC4066BT,118 Manufacturers: NXP Description: IC SWITCH QUAD 2X1 14SOIC In stock: 4923 pcs RFQ		HEC4040BT,118 Manufacturers: NXP Description: IC 12STAGE BINARY COUNTER 16SOIC In stock: 7004 pcs RFQ
	HEC4093BT,118 Manufacturers: NXP Description: IC GATE NAND SCHMITT 4CH 14SO In stock: 6186 pcs RFQ		HEC4066BT,112 Manufacturers: NXP Description: IC SWITCH QUAD 2X1 14SOIC In stock: 4524 pcs RFQ
	HEC4069UBT,118 Manufacturers: NXP Description: IC INVERTER 6CH 6-INP 14SO In stock: 3784 pcs RFQ		HEC4093BT,112 Manufacturers: NXP Description: IC GATE NAND SCHMITT 4CH 14SO In stock: 6075 pcs RFQ
	HEC4060BT,118 Manufacturers: NXP Description: IC 14STAGE BINARY COUNTER 16SOIC In stock: 5611 pcs RFQ		HEC4069UBT,112 Manufacturers: NXP Description: IC INVERTER 6CH 6-INP 14SO In stock: 5409 pcs RFQ

