



Nexperia



Image may be representation. See specifications for product details.

HEF4081BT-Q100J

Part Number:	HEF4081BT-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC GATE AND 4CH 2-INP 14SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

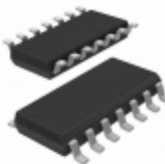
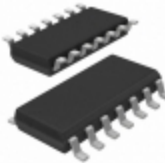
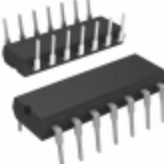
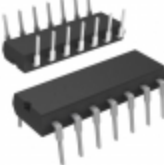
Specifications of HEF4081BT-Q100J

PART NUMBER	HEF4081BT-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE AND 4CH 2-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	4000B
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935301666118
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	40ns @ 15V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	1.5 V ~ 4 V
LOGIC LEVEL - HIGH	3.5 V ~ 11 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	AND Gate IC 4 Channel 14-SO
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	3.4mA, 3.4mA
BASE PART NUMBER	4081

Related Tags

Nexperia HEF4081BT-Q100J	HEF4081BT-Q100J Distributor	HEF4081BT-Q100J Supplier
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