



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1413NCPA

Part Number:	TC1413NCPA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 3A HS 8DIP
	 1.TC1413NCPA.pdf
	 2.TC1413NCPA.pdf
	 3.TC1413NCPA.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	68625 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of TC1413NCPA

PART NUMBER	TC1413NCPA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 3A HS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68625 pcs
DATA SHEET	 1.TC1413NCPA.pdf  2.TC1413NCPA.pdf  3.TC1413NCPA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Single
BASE PART NUMBER	TC1413N

Related Tags

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 TC1413EUA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A HS INV 8MSOP In stock: 78415 pcs RFQ	 TC1413EOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A HS INV 8SOIC In stock: 70986 pcs RFQ
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