



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1412NEUA713

Part Number:	TC1412NEUA713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 2A HS 8MSOP
Datasheets:	 1.TC1412NEUA713.pdf
	 2.TC1412NEUA713.pdf
	 3.TC1412NEUA713.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90139 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1412NEUA713

PART NUMBER	TC1412NEUA713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 2A HS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90139 pcs
DATA SHEET	 1.TC1412NEUA713.pdf  2.TC1412NEUA713.pdf  3.TC1412NEUA713.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RISE / FALL TIME (TYP)	18ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
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-MSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Single
BASE PART NUMBER	TC1412N

Related Tags

Micrel / Microchip Technology TC1412NEUA713	TC1412NEUA713 Distributor	TC1412NEUA713 Supplier
TC1412NEUA713 Price	TC1412NEUA713 Pictures	TC1412NEUA713 Image
TC1412NEUA713 PDF Datasheet	TC1412NEUA713 Download Datasheet	TC1412NEUA713 Datasheet
TC1412NEUA713 Stock	Buy TC1412NEUA713	Buy Micrel / Microchip Technology TC1412NEUA713
Micrel / Microchip Technology TC1412NEUA713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1412NEUA713	Microchip Technology TC1412NEUA713	Roving Networks / Microchip Technology TC1412NEUA713

Related Products

 TC1413EPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A HS INV 8DIP In stock: 76167 pcs RFQ	 TC1412NEOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 2A HS 8SOIC In stock: 72515 pcs RFQ
 TC1412NEOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 2A HS 8SOIC In stock: 84494 pcs RFQ	 TC1413EOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A HS INV 8SOIC In stock: 90928 pcs RFQ
 TC1412NCOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 2A HS 8SOIC In stock: 104213 pcs RFQ	 TC1413EOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A HS INV 8SOIC In stock: 70986 pcs RFQ
 TC1413CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A HS INV 8DIP In stock: 88118 pcs RFQ	 TC1412NEUA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 2A HS 8MSOP In stock: 76621 pcs RFQ
 TC1412NCPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 2A HS 8DIP In stock: 94386 pcs RFQ	 TC1413COA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A HS INV 8SOIC In stock: 89023 pcs RFQ
 TC1412NEPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 2A HS 8DIP In stock: 91110 pcs RFQ	 TC1413COA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A HS INV 8SOIC In stock: 74301 pcs RFQ