




Micrel / Microchip Technology

TC4429IJA

Part Number:	TC4429IJA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOSFET DRIVER 6A INV 8CDIP
Datasheets:	PDF TC4429IJA.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of TC4429IJA

PART NUMBER	TC4429IJA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A INV 8CDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TC4429IJA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-CERDIP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-CERDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4429

Related Tags

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 <p>TC4429CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8DIP In stock: 64 pcs</p> <p>RFQ</p>	 <p>TC4429EMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: Out stock</p> <p>RFQ</p>
 <p>TC4429EOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8SOIC In stock: 274 pcs</p> <p>RFQ</p>	 <p>TC4429EMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: Out stock</p> <p>RFQ</p>
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