

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4429COA

Part Number:	TC4429COA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 6A INV 8SOIC
Datasheets:	 TC4429COA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

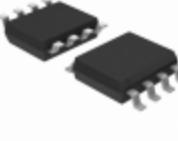
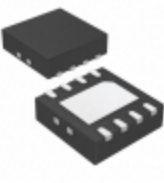
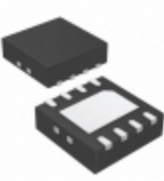
Specifications of TC4429COA

PART NUMBER	TC4429COA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC4429COA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4429

Related Tags

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 TC4429CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8DIP In stock: 64 pcs RFQ	 TC4428VOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: Out stock RFQ
 TC4429EOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8SOIC In stock: Out stock RFQ	 TC4429CAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV TO220-5 In stock: 277 pcs RFQ
 TC4428VUA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 362 pcs RFQ	 TC4429COA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8SOIC In stock: Out stock RFQ
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