



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4421MJA

Part Number:	TC4421MJA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 9A INV 8CDIP
Datasheets:	PDF TC4421MJA.pdf
RoHs Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

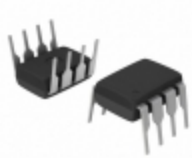
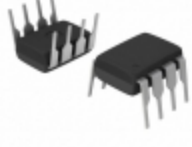
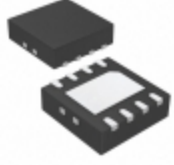
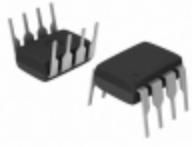
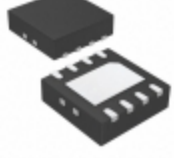
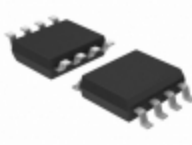
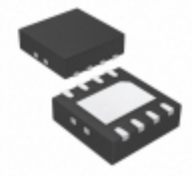
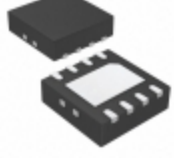
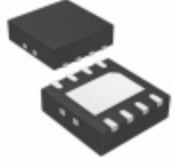
Specifications of TC4421MJA

PART NUMBER	TC4421MJA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 9A INV 8CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF TC4421MJA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-CERDIP
SERIES	-
RISE / FALL TIME (TYP)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	8-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-CERDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4421

Related Tags

Micrel / Microchip Technology TC4421MJA	TC4421MJA Distributor	TC4421MJA Supplier
TC4421MJA Price	TC4421MJA Pictures	TC4421MJA Image
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Related Products

 TC4421EPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DIP In stock: 287 pcs RFQ	 TC4421VAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV TO220-5 In stock: Out stock RFQ
 TC4421VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DIP In stock: Out stock RFQ	 TC4421VMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DFN In stock: Out stock RFQ
 TC4421CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DIP In stock: 223 pcs RFQ	 TC4421EMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DFN In stock: Out stock RFQ
 TC4421ESM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS INV 8-SOIJ In stock: 269 pcs RFQ	 TC4421ESM713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS INV 8-SOIJ In stock: Out stock RFQ
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 TC4422AVAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A NON-INV TO220-5 In stock: Out stock RFQ	 TC4422AVMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A NON-INV 8DFN In stock: 432 pcs RFQ