



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4421AVPA

Part Number:	TC4421AVPA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 9A INV 8DIP
Datasheets:	PDF TC4421AVPA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

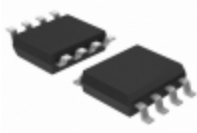
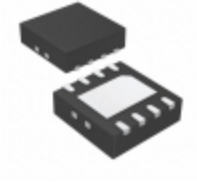
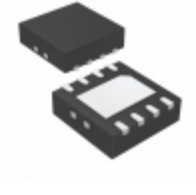
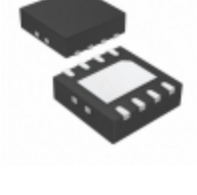
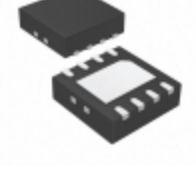
Specifications of TC4421AVPA

PART NUMBER	TC4421AVPA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 9A INV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TC4421AVPA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	38ns, 33ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / 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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	10A, 10A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4421A

Related Tags

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Related Products

 TC4421ESM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS INV 8-SOIC In stock: 269 pcs RFQ	 TC4421AVOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8SOIC In stock: Out stock RFQ
 TC4421AVAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV TO220-5 In stock: Out stock RFQ	 TC4421CAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV TO220-5 In stock: 75 pcs RFQ
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 TC4421EPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DIP In stock: 287 pcs RFQ	 TC4421AVOA713-VAO Manufacturers: Micrel / Microchip Technology Description: 9A SNGL MOSFET DRVR In stock: Out stock RFQ
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