



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4424AVOA

Part Number:	TC4424AVOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 3A DUAL HS 8SOIC
Datasheets:	1.TC4424AVOA.pdf 2.TC4424AVOA.pdf 3.TC4424AVOA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

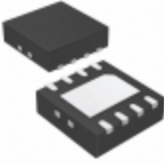
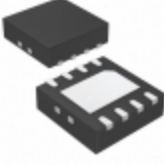
Specifications of TC4424AVOA

PART NUMBER	TC4424AVOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 3A DUAL HS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC4424AVOA.pdf 2.TC4424AVOA.pdf 3.TC4424AVOA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	12ns, 12ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC4424A

Related Tags

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TC4424AVOA Price	TC4424AVOA Pictures	TC4424AVOA Image
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Related Products

 TC4424AVMF713-VAO Manufacturers: Micrel / Microchip Technology Description: 3AMP DUAL MOSFET DRIVERS In stock: Out stock RFQ	 TC4424AVPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DIP In stock: 676 pcs RFQ
 TC4424AVOA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8SOIC In stock: Out stock RFQ	 TC4424AVMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DFN In stock: Out stock RFQ
 TC4424AVOE713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16SOIC In stock: Out stock RFQ	 TC4424COE713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16-SOIC In stock: Out stock RFQ
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