



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4427AVUA

Part Number:	TC4427AVUA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 1.5A DUAL HS 8MSOP
	 1.TC4427AVUA.pdf
	 2.TC4427AVUA.pdf
	 3.TC4427AVUA.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC4427AVUA

PART NUMBER	TC4427AVUA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 1.5A DUAL HS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67838 pcs
DATA SHEET	 1.TC4427AVUA.pdf  2.TC4427AVUA.pdf  3.TC4427AVUA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-MSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC4427A

Related Tags

Micrel / Microchip Technology TC4427AVUA	TC4427AVUA Distributor	TC4427AVUA Supplier
TC4427AVUA Price	TC4427AVUA Pictures	TC4427AVUA Image
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Related Products

 TC4427AVOA-VAO Manufacturers: Micrel / Microchip Technology Description: 1.5A DUAL MOSFET DRVR In stock: 5747 pcs RFQ	 TC4427AVOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC In stock: 61540 pcs RFQ
 TC4427AVOA713-VAO Manufacturers: Micrel / Microchip Technology Description: 1.5A DUAL MOSFET DRVR In stock: 6578 pcs RFQ	 TC4427CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8-DIP In stock: 56124 pcs RFQ
 TC4427AVUA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP In stock: 61319 pcs RFQ	 TC4427AVPA-VAO Manufacturers: Micrel / Microchip Technology Description: 1.5A DUAL MOSFET DRVR In stock: 5275 pcs RFQ
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