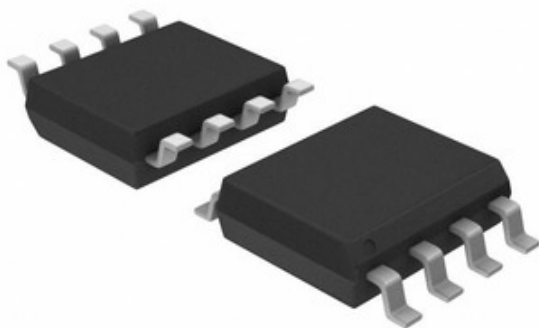


MICROCHIP

Micrel / Microchip Technology



TC4425AVOA713

Part Number:	TC4425AVOA713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 3A DUAL HS 8SOIC
Datasheets:	1.TC4425AVOA713.pdf 2.TC4425AVOA713.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

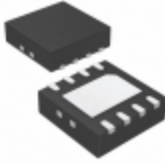
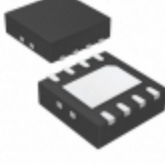
Specifications of TC4425AVOA713

PART NUMBER	TC4425AVOA713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 3A DUAL HS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC4425AVOA713.pdf 2.TC4425AVOA713.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	12ns, 12ns
PACKAGING	Tape & Reel (TR)
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	15 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC4425A

Related Tags

Micrel / Microchip Technology TC4425AVOA713	TC4425AVOA713 Distributor	TC4425AVOA713 Supplier
TC4425AVOA713 Price	TC4425AVOA713 Pictures	TC4425AVOA713 Image
TC4425AVOA713 PDF Datasheet	TC4425AVOA713 Download Datasheet	TC4425AVOA713 Datasheet
TC4425AVOA713 Stock	Buy TC4425AVOA713	Buy Micrel / Microchip Technology TC4425AVOA713
Micrel / Microchip Technology TC4425AVOA713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC4425AVOA713	Microchip Technology TC4425AVOA713	Roving Networks / Microchip Technology TC4425AVOA713

Related Products

 TC4425AVMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DFN In stock: Out stock RFQ	 TC4425AVOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8SOIC In stock: 36 pcs RFQ
 TC4425AVMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DFN In stock: Out stock RFQ	 TC4425AVOE Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16SOIC In stock: Out stock RFQ
 TC4425COE713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16-SOIC In stock: Out stock RFQ	 TC4425CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8-DIP In stock: 93 pcs RFQ
 TC4425AVOE713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16SOIC In stock: Out stock RFQ	 TC4425AVPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DIP In stock: Out stock RFQ
 TC4424VOE Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16SOIC In stock: Out stock RFQ	 TC4424VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 8DIP In stock: Out stock RFQ
 TC4424VOE713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16SOIC In stock: Out stock RFQ	 TC4425COE Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A DUAL HS 16-SOIC In stock: Out stock RFQ