



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4422ESM

Part Number:	TC4422ESM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 9A HS N-INV 8-SOIJ
Datasheets:	 TC4422ESM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

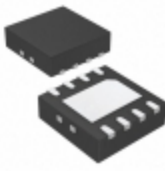
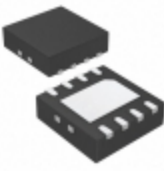
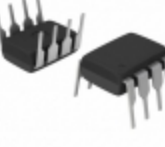
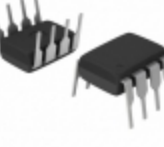
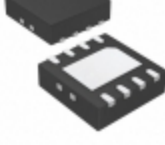
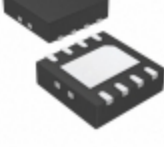
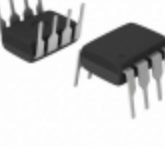
REQUEST FOR QUOTATION

Specifications of TC4422ESM	
PART NUMBER	TC4422ESM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 9A HS N-INV 8-SOIJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC4422ESM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIJ
SERIES	-
RISE / FALL TIME (TYP)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIJ
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4422

Related Tags

Micrel / Microchip Technology TC4422ESM	TC4422ESM Distributor	TC4422ESM Supplier
TC4422ESM Price	TC4422ESM Pictures	TC4422ESM Image
TC4422ESM PDF Datasheet	TC4422ESM Download Datasheet	TC4422ESM Datasheet
TC4422ESM Stock	Buy TC4422ESM	Buy Micrel / Microchip Technology TC4422ESM
Micrel / Microchip Technology TC4422ESM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC4422ESM	Microchip Technology TC4422ESM	Roving Networks / Microchip Technology TC4422ESM

Related Products

 TC4422EMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DFN In stock: Out stock RFQ	 TC4422VMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DFN In stock: Out stock RFQ
 TC4422AVPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A NON-INV 8DIP In stock: 886 pcs RFQ	 TC4422VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DIP In stock: Out stock RFQ
 TC4422CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 9A N-INV 8DIP In stock: 192 pcs RFQ	 TC4422MJA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8CDIP In stock: 48 pcs RFQ
 TC4422VMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DFN In stock: Out stock RFQ	 TC4422VAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 9A N-INV TO220-5 In stock: Out stock RFQ
 TC4422ESM713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A HS N-INV 8-SOIJ In stock: Out stock RFQ	 TC4422EMF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A N-INV 8DFN In stock: Out stock RFQ
 TC4422EPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 9A N-INV 8DIP In stock: 207 pcs RFQ	 TC4422CAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 9A N-INV TO220-5 In stock: 228 pcs RFQ