



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4421ESM713

Part Number:	TC4421ESM713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 9A HS INV 8-SOIJ
Datasheets:	PDF TC4421ESM713.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

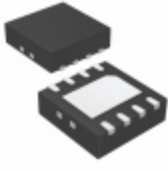
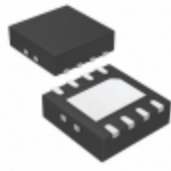
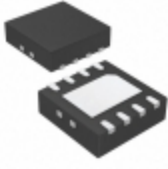
Specifications of TC4421ESM713

PART NUMBER	TC4421ESM713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 9A HS INV 8-SOIJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TC4421ESM713.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIJ
SERIES	-
RISE / FALL TIME (TYP)	60ns, 60ns
PACKAGING	Tape & Reel (TR)
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	4 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-SOIJ
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	TC4421

Related Tags

Micrel / Microchip Technology TC4421ESM713	TC4421ESM713 Distributor	TC4421ESM713 Supplier
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Related Products

 TC4421CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DIP In stock: 223 pcs RFQ	 TC4421VMF713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DFN In stock: Out stock RFQ
 TC4421CAT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV TO220-5 In stock: 75 pcs RFQ	 TC4421VPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 9A INV 8DIP In stock: Out stock RFQ
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