



Micrel / Microchip Technology

TC1427EPA

Part Number:	TC1427EPA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOSFET DVR 1.2A DUAL 8-DIP
Datasheets:	TC1427EPA.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of TC1427EPA

PART NUMBER	TC1427EPA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 1.2A DUAL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TC1427EPA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	35ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.2A, 1.2A
CHANNEL TYPE	Independent
BASE PART NUMBER	TC1427

Related Tags

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<p>TC1427EPAG Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8DIP In stock: Out stock RFQ</p>	<p>TC1428COA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8SOIC In stock: 55 pcs RFQ</p>
<p>TC1427CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8DIP In stock: 245 pcs RFQ</p>	<p>TC1427COA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8SOIC In stock: Out stock RFQ</p>
<p>TC1427CUA713 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8MSOP In stock: Out stock RFQ</p>	<p>TC1428CPA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8DIP In stock: Out stock RFQ</p>
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<p>TC1427COA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8SOIC In stock: 609 pcs RFQ</p>	<p>TC1427VPAG Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.2A DUAL HS 8DIP In stock: Out stock RFQ</p>
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