

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

T6816-TIQY

Part Number:	T6816-TIQY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER HEX DUAL 24V 28-SOIC
Datasheets:	 T6816-TIQY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6794 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T6816-TIQY

PART NUMBER	T6816-TIQY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER HEX DUAL 24V 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6794 pcs
DATA SHEET	 T6816-TIQY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	5.5 V ~ 40 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	28-SO
SERIES	-
RDS ON (TYP)	1.5 Ohm (Max), 2 Ohm (Max)
RATIO - INPUT:OUTPUT	1:12
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	N/P-Channel
OUTPUT CONFIGURATION	High Side or Low Side
OTHER NAMES	T6816-TIQYCT T6816TIQY
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	600mA
BASE PART NUMBER	T6816

Related Tags

Micrel / Microchip Technology T6816-TIQY	T6816-TIQY Distributor	T6816-TIQY Supplier
T6816-TIQY Price	T6816-TIQY Pictures	T6816-TIQY Image
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Related Products

 T680N12TOFXPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SCR MODULE 1400V 1250A DO200AA In stock: 3854 pcs RFQ	 T6816-TIS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL 24V 28-SOIC In stock: 6482 pcs RFQ
 T6816-TIQ19 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL 24V 28-SOIC In stock: 6319 pcs RFQ	 T68/C Manufacturers: Vector Electronics & Technology, Inc. Description: TERMINAL MINIWRAP 100PCS/PKG In stock: 8822 pcs RFQ
 T6816-TISY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL 24V 28-SOIC In stock: 3222 pcs RFQ	 T680N14TOFXPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SCR MODULE 1400V 1250A DO200AA In stock: 874 pcs RFQ
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