



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

T6819-TBQ

Part Number:	T6819-TBQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER DUAL TRPL DMOS 16-SOIC
Datasheets:	 T6819-TBQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T6819-TBQ

PART NUMBER	T6819-TBQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER DUAL TRPL DMOS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6993 pcs
DATA SHEET	 T6819-TBQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
VOLTAGE - LOAD	5.6 V ~ 40 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RDS ON (TYP)	500 mOhm
RATIO - INPUT:OUTPUT	1:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side or Low Side
OTHER NAMES	T6819-TBQTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	T6819

Related Tags

Micrel / Microchip Technology T6819-TBQ	T6819-TBQ Distributor	T6819-TBQ Supplier
T6819-TBQ Price	T6819-TBQ Pictures	T6819-TBQ Image
T6819-TBQ PDF Datasheet	T6819-TBQ Download Datasheet	T6819-TBQ Datasheet
T6819-TBQ Stock	Buy T6819-TBQ	Buy Micrel / Microchip Technology T6819-TBQ
Micrel / Microchip Technology T6819-TBQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology T6819-TBQ	Microchip Technology T6819-TBQ	Roving Networks / Microchip Technology T6819-TBQ

Related Products

 T68A/M Manufacturers: Vector Electronics & Technology, Inc. Description: TERMINAL MINIWRAP TIN 1000/PKG In stock: 911 pcs RFQ	 T6817-TKQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 23480 pcs RFQ
 T6819-TBSY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 16-SOIC In stock: 6427 pcs RFQ	 T6819-TBQY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 16-SOIC In stock: 6542 pcs RFQ
 T6818-TUS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 14SOIC In stock: 4743 pcs RFQ	 T6817-TKQY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 3831 pcs RFQ
 T684 Manufacturers: Crydom Description: MODULE POWER In stock: 3265 pcs RFQ	 T6818-TUSY-66 Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF BRIDGE 14SOIC In stock: 6628 pcs RFQ
 T6818-TUQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 14SOIC In stock: 4825 pcs RFQ	 T6819-TBS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 16-SOIC In stock: 4055 pcs RFQ
 T6818-TUQY-66 Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF BRIDGE 14SOIC In stock: 3885 pcs RFQ	 T6817-TKS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 5073 pcs RFQ