



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

T6817-TKQY

Part Number:	T6817-TKQY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER DUAL TRPL DMOS 20SSO
Datasheets:	 T6817-TKQY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

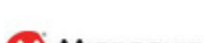
Specifications of T6817-TKQY

PART NUMBER	T6817-TKQY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER DUAL TRPL DMOS 20SSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3831 pcs
DATA SHEET	 T6817-TKQY.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	5.5 V ~ 40 V
TECHNOLOGY	BCDMOS
SUPPLIER DEVICE PACKAGE	20-SSO
SERIES	-
RDS ON (TYP)	1.5 Ohm LS (Max), 2 Ohm HS (Max)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	T6817-TKQY-ND T6817-TKQYTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive, Capacitive, Resistive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	Status Flag
FAULT PROTECTION	ESD, Open Load Detect, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver Bulbs, DC Motors, Resistors BCDMOS 20-SSO
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	600mA
BASE PART NUMBER	T6817
APPLICATIONS	Bulbs, DC Motors, Resistors

Related Tags

Micrel / Microchip Technology T6817-TKQY	T6817-TKQY Distributor	T6817-TKQY Supplier
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Related Products

 T6816-TIQ19 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL 24V 28-SOIC In stock: 6319 pcs RFQ	 T6818-TUSY-66 Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF BRIDGE 14SOIC In stock: 6628 pcs RFQ
 T6817-TKQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 23480 pcs RFQ	 T6818-TUQY-66 Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF BRIDGE 14SOIC In stock: 3885 pcs RFQ
 T6816-TIQY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL 24V 28-SOIC In stock: 6794 pcs RFQ	 T6819-TBQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 16-SOIC In stock: 6993 pcs RFQ
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 T6817-TKS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 5073 pcs RFQ	 T680N14TOFXPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SCR MODULE 1400V 1250A DO200AA In stock: 874 pcs RFQ
 T6818-TUS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 14SOIC In stock: 4743 pcs RFQ	 T6818-TUQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 14SOIC In stock: 4825 pcs RFQ