



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

T6817-TKS

Part Number:	T6817-TKS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER DUAL TRPL DMOS 20SSO
Datasheets:	 T6817-TKS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T6817-TKS

PART NUMBER	T6817-TKS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER DUAL TRPL DMOS 20SSO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 T6817-TKS.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	Tube
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (3)
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	Contains lead / RoHS non-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-TKS	T6817-TKS Distributor	T6817-TKS Supplier
T6817-TKS Price	T6817-TKS Pictures	T6817-TKS Image
T6817-TKS PDF Datasheet	T6817-TKS Download Datasheet	T6817-TKS Datasheet
T6817-TKS Stock	Buy T6817-TKS	Buy Micrel / Microchip Technology T6817-TKS
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Related Products

 T6816-TISY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL 24V 28-SOIC In stock: Out stock RFQ	 T6819-TBQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 16-SOIC In stock: Out stock RFQ
 T6818-TUQY-66 Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF BRIDGE 14SOIC In stock: Out stock RFQ	 T6817-TKQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: Out stock RFQ
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