

MICROCHIP

Micrel / Microchip Technology



T6818-TUQY-66

Part Number:	T6818-TUQY-66
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DVR TRPL HALF BRIDGE 14SOIC
Datasheets:	 T6818-TUQY-66.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3885 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of T6818-TUQY-66

PART NUMBER	T6818-TUQY-66
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DVR TRPL HALF BRIDGE 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3885 pcs
DATA SHEET	 T6818-TUQY-66.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	5.6 V ~ 40 V
TECHNOLOGY	BCDMOS
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
RDS ON (TYP)	500 mOhm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	T6818-TUQY T6818-TUQY 71 T6818-TUQY 71-ND T6818-TUQY-ND T6818-TUQY71 T6818-TUQY71-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 14-SO
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	1.5A
BASE PART NUMBER	T6818
APPLICATIONS	Bulbs, DC Motors, Resistors

Related Tags

Micrel / Microchip Technology T6818-TUQY-66	T6818-TUQY-66 Distributor	T6818-TUQY-66 Supplier
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 T6817-TKS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 5073 pcs RFQ	 T6816-TIS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL 24V 28-SOIC In stock: 6482 pcs RFQ
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