



Micrel / Microchip Technology



T6818-TUSY-66

Part Number:	T6818-TUSY-66
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DVR TRPL HALF BRIDGE 14SOIC
Datasheets:	 T6818-TUSY-66.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T6818-TUSY-66

PART NUMBER	T6818-TUSY-66
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DVR TRPL HALF BRIDGE 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6628 pcs
DATA SHEET	 T6818-TUSY-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	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	T6818-TUSY T6818-TUSY 71 T6818-TUSY 71-ND T6818-TUSY-ND T6818-TUSY71 T6818-TUSY71-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-TUSY-66	T6818-TUSY-66 Distributor	T6818-TUSY-66 Supplier
T6818-TUSY-66 Price	T6818-TUSY-66 Pictures	T6818-TUSY-66 Image
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Related Products

 T6819-TBS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 16-SOIC In stock: 4055 pcs RFQ	 T6817-TKS Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 5073 pcs RFQ
 T6817-TKQY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 3831 pcs RFQ	 T6819-TBQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 16-SOIC In stock: 6993 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
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 T6818-TUQY-66 Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF BRIDGE 14SOIC In stock: 3885 pcs RFQ	 T6818-TUQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 14SOIC In stock: 4825 pcs RFQ
 T684 Manufacturers: Crydom Description: MODULE POWER In stock: 3265 pcs RFQ	 T6817-TKQ Manufacturers: Micrel / Microchip Technology Description: IC DRIVER DUAL TRPL DMOS 20SSO In stock: 23480 pcs RFQ