



International Rectifier (Infineon Technologies)

Technologies)



TLE62083GXUMA1

Part Number:	TLE62083GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR DRIVER SPI 14DSO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE62083GXUMA1

PART NUMBER	TLE62083GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER SPI 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45266 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.5 V
VOLTAGE - LOAD	5.6 V ~ 40 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	PG-DSO-14
STEP RESOLUTION	-
SERIES	SPT®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SP000305935 TLE6208-3G TLE6208-3G-ND TLE6208-3GTR-ND TLE62083G TLE62083GT TLE62083GXT TLE62083GXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS SPI PG-DSO-14
CURRENT - OUTPUT	600mA
BASE PART NUMBER	TLE6208
APPLICATIONS	General Purpose

Related Tags

International Rectifier (Infineon Technologies) TLE62083GXUMA1	TLE62083GXUMA1 Distributor	TLE62083GXUMA1 Supplier
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Related Products

 TLE52062SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: 22313 pcs RFQ	 TLE6214L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH DUAL CURR SENSE PDSO12 In stock: 5736 pcs RFQ
 TLE6209RAUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER SPI 20DSO In stock: 20328 pcs RFQ	 TLE6212XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SENSOR FOR ABS/TC/ESC 64LQFP In stock: 22944 pcs RFQ
 TLE62086GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE HEX DSO-28-41 In stock: 31319 pcs RFQ	 TLE62083GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER SPI 14DSO In stock: 4541 pcs RFQ
 TLE5309DE5201XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: POSITION&CURRENT SENSORS In stock: 27742 pcs RFQ	 TLE6215G Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE SWITCH 2CHAN PDSO-24 In stock: 5639 pcs RFQ
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