



International Rectifier (Infineon Technologies)

Technologies)



TLE6281GXUMA1

Part Number:	TLE6281GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTROLLER 20DSO
Datasheets:	 TLE6281GXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE6281GXUMA1

PART NUMBER	TLE6281GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTROLLER 20DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE6281GXUMA1.pdf
VOLTAGE - SUPPLY	7.5 V ~ 60 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-DSO-20
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OTHER NAMES	SP000107818 SP000362093 TLE6281G TLE6281G-ND TLE6281GNT TLE6281GT TLE6281GTR TLE6281GTR-ND TLE6281GXUMA1TR
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	PWM
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM PG-DSO-20
CURRENT - OUTPUT	-
BASE PART NUMBER	TLE6281
APPLICATIONS	General Purpose

Related Tags

International Rectifier (Infineon Technologies) TLE6281GXUMA1	TLE6281GXUMA1 Distributor	TLE6281GXUMA1 Supplier
TLE6281GXUMA1 Price	TLE6281GXUMA1 Pictures	TLE6281GXUMA1 Image
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Related Products

 TLE62633GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SYSTEM BASIS CHIP DSO-28 In stock: Out stock RFQ	 TLE6280GPNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 36DSO In stock: 800 pcs RFQ
 TLE6288RAUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART MULTICHAN PDSO36 In stock: 800 pcs RFQ	 TLE6280GPAUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 36DSO In stock: Out stock RFQ
 TLE62592GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX LIN 1/1 PG-DSO-8 In stock: Out stock RFQ	 TLE6286G Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX LIN VREG WATCHDOG PDSO16 In stock: Out stock RFQ
 TLE6270RAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER INJECTOR QUAD DSO-36 In stock: Out stock RFQ	 TLE6282GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 20DSO In stock: Out stock RFQ
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 TLE6288RNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART MULTICHAN PDSO36 In stock: Out stock RFQ	 TLE62582GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX LIN PG-DSO8 In stock: Out stock RFQ

