



International Rectifier (Infineon Technologies)

Technologies)



TLE6365GXUMA1

Part Number:	TLE6365GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK 5V 0.4A P8DSO
Datasheets:	 TLE6365GXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE6365GXUMA1

PART NUMBER	TLE6365GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK 5V 0.4A P8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE6365GXUMA1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000317609 TLE6365G TLE6365G-ND TLE6365GT TLE6365GTR TLE6365GTR-ND TLE6365GXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	75kHz ~ 115kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 400mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	400mA
BASE PART NUMBER	TLE6365

Related Tags

International Rectifier (Infineon Technologies) TLE6365GXUMA1	TLE6365GXUMA1 Distributor	TLE6365GXUMA1 Supplier
TLE6365GXUMA1 Price	TLE6365GXUMA1 Pictures	TLE6365GXUMA1 Image
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International Rectifier (Infineon Technologies) TLE6365GXUMA1	IR (Infineon Technologies) TLE6365GXUMA1	

Related Products

 TLE6365GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.4A P8DSO In stock: Out stock RFQ	 TLE6368G1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PS SYSTEM MULTI VOLT PDSO-36 In stock: Out stock RFQ
 TLE63892GV50XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: Out stock RFQ	 TLE6368G2AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PS SYSTEM MULTI VOLT DSO36 In stock: Out stock RFQ
 TLE6361GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 1.5A QD PDSO36 In stock: Out stock RFQ	 TLE6288RNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART MULTICHAN PDSO36 In stock: Out stock RFQ
 TLE6288RAUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART MULTICHAN PDSO36 In stock: 800 pcs RFQ	 TLE63892GV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: Out stock RFQ
 TLE6286G Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX LIN VREG WATCHDOG PDSO16 In stock: Out stock RFQ	 TLE63892GV50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: Out stock RFQ
 TLE6363G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BCK BOOST ADJ 0.2A PDSO14 In stock: Out stock RFQ	 TLE6368R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PS SYSTEM MULTI VOLT PDSO-36 In stock: Out stock RFQ

