



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

Part Number:	TLE8366EV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK 5V 1.8A 8DSO
Datasheets:	 TLE8366EV50XUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

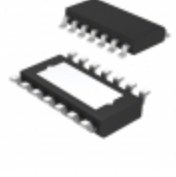
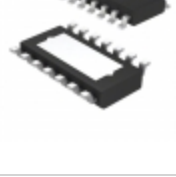
Specifications of TLE8366EV50XUMA1

PART NUMBER	TLE8366EV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK 5V 1.8A 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE8366EV50XUMA1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	45V
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	SP000550310 TLE8366E V50 TLE8366E V50-ND TLE8366EV50XUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	370kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1.8A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.8A
BASE PART NUMBER	TLE8366

Related Tags

International Rectifier (Infineon Technologies) TLE8366EV50XUMA1	TLE8366EV50XUMA1 Distributor	TLE8366EV50XUMA1 Supplier
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International Rectifier (Infineon Technologies) TLE8366EV50XUMA1	IR (Infineon Technologies) TLE8366EV50XUMA1	

Related Products

 TLE8264EXUMA4 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER DSO36-38 In stock: Out stock RFQ	 TLE84106ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 6CH 24SSOP In stock: Out stock RFQ
 TLE83862ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BOOST 14-SSOP In stock: 17 pcs RFQ	 TLE8263EXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER DSO36-38 In stock: Out stock RFQ
 TLE82642EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER DSO36-38 In stock: Out stock RFQ	 TLE8264EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER DSO36-38 In stock: Out stock RFQ
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