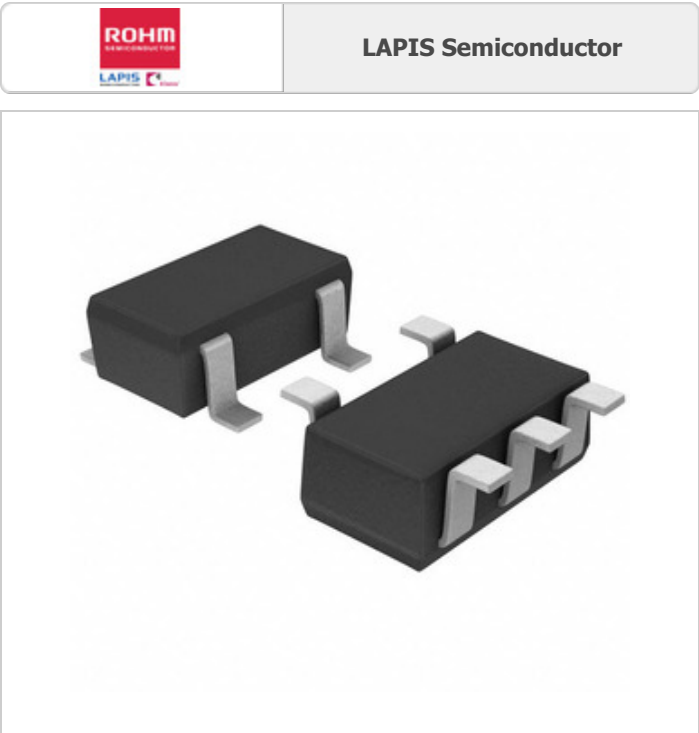




BU30SD2MG-MTR

Part Number:	BU30SD2MG-MTR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 3V 200MA 5SSOP
Datasheets:	1.BU30SD2MG-MTR.pdf 2.BU30SD2MG-MTR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BU30SD2MG-MTR

PART NUMBER	BU30SD2MG-MTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 3V 200MA 5SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BU30SD2MG-MTR.pdf 2.BU30SD2MG-MTR.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-SSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BU30SD2MGMTR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 200mA 5-SSOP
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BU30SD2MG-MTR	BU30SD2MG-MTR Distributor	BU30SD2MG-MTR Supplier
BU30SD2MG-MTR Price	BU30SD2MG-MTR Pictures	BU30SD2MG-MTR Image
BU30SD2MG-MTR PDF Datasheet	BU30SD2MG-MTR Download Datasheet	BU30SD2MG-MTR Datasheet
BU30SD2MG-MTR Stock	Buy BU30SD2MG-MTR	Buy LAPIS Semiconductor BU30SD2MG-MTR
LAPIS Semiconductor BU30SD2MG-MTR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU30SD2MG-MTR	Kionix Inc. BU30SD2MG-MTR	Rohm Semiconductor BU30SD2MG-MTR

Related Products

BU31TA2WHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.1V 200MA HVSOF5 In stock: Out stock RFQ	BU30TA2WNVX-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 200MA 4SSON In stock: Out stock RFQ
BU30SA4WGWL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 200MA 4UCSP50L1 In stock: Out stock RFQ	BU30TD2WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3V 200MA SSON004X1010 In stock: Out stock RFQ
BU3076HFV-TR Manufacturers: LAPIS Semiconductor Description: IC CLOCK GEN 1CH HVSOF6 In stock: Out stock RFQ	BU30UA3WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LIN 3V 300MA SSON004X1010 In stock: Out stock RFQ
BU3073HFV-TR Manufacturers: LAPIS Semiconductor Description: IC CLOCK GENERATOR 6-HVSOF In stock: Out stock RFQ	BU30JA2MNVX-CTL Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 200MA SSON004R1010 In stock: Out stock RFQ
BU3087FV-E2 Manufacturers: LAPIS Semiconductor Description: IC CLK GEN BUILT-IN VCXO 16SSOP In stock: Out stock RFQ	BU3072HFV-TR Manufacturers: LAPIS Semiconductor Description: IC CLOCK GEN 1CH HVSOF6 In stock: Out stock RFQ
BU30TA2WHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 200MA HVSOF5 In stock: Out stock RFQ	BU30TD3WG-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3V 200MA 5SSOP In stock: Out stock RFQ