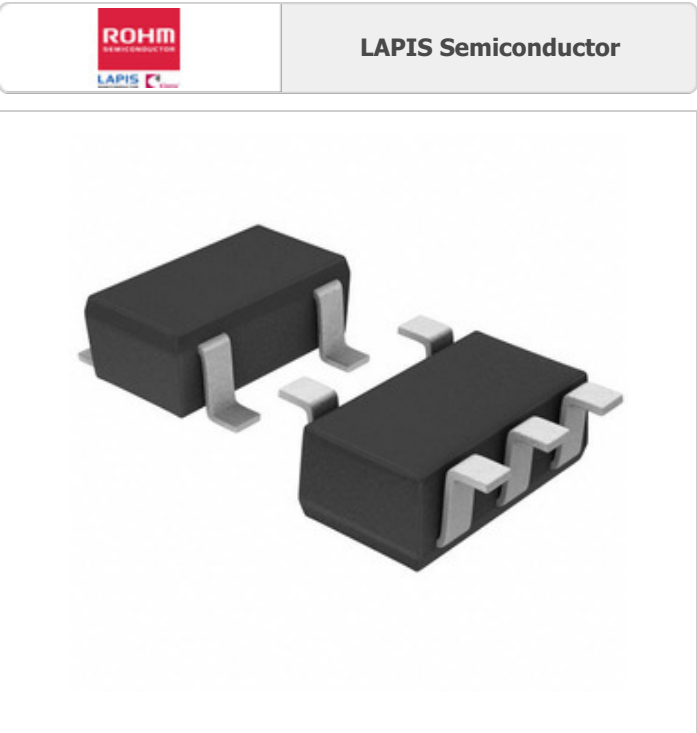




BU12SD2MG-MTR

Part Number:	BU12SD2MG-MTR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1.2V 200MA 5SSOP
Datasheets:	1.BU12SD2MG-MTR.pdf 2.BU12SD2MG-MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	423135 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

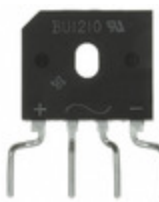
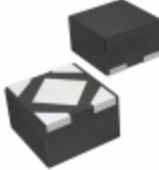
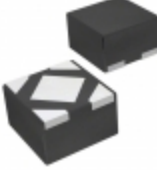
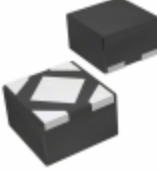
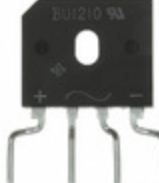
Specifications of BU12SD2MG-MTR

PART NUMBER	BU12SD2MG-MTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 200MA 5SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	423135 pcs
DATA SHEET	1.BU12SD2MG-MTR.pdf 2.BU12SD2MG-MTR.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	BU12SD2MGMTR
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 1.2V 200mA 5-SSOP
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BU12SD2MG-MTR	BU12SD2MG-MTR Distributor	BU12SD2MG-MTR Supplier
BU12SD2MG-MTR Price	BU12SD2MG-MTR Pictures	BU12SD2MG-MTR Image
BU12SD2MG-MTR PDF Datasheet	BU12SD2MG-MTR Download Datasheet	BU12SD2MG-MTR Datasheet
BU12SD2MG-MTR Stock	Buy BU12SD2MG-MTR	Buy LAPIS Semiconductor BU12SD2MG-MTR
LAPIS Semiconductor BU12SD2MG-MTR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU12SD2MG-MTR	Kionix Inc. BU12SD2MG-MTR	Rohm Semiconductor BU12SD2MG-MTR

Related Products

 BU12105S-M3/45 Manufacturers: Electro-Films (EFI) / Vishay Description: RECTIFIER BRIDGE 1000V 12A BU-5S In stock: 83679 pcs RFQ	 BU12TD3WG-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.2V 200MA 5SSOP In stock: 711249 pcs RFQ
 BU12JA2MNVX-CTL Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 200MA SSON004R1010 In stock: 116744 pcs RFQ	 BU12MA01 Manufacturers: Taiyo Yuden Description: BALUN TRANSFORMER PIN In stock: 6962 pcs RFQ
 BU1210-M3/45 Manufacturers: Electro-Films (EFI) / Vishay Description: RECTIFIER BRIDGE 1000V 12A BU In stock: 40325 pcs RFQ	 BU13UA3WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.3V 300MA 4SSON In stock: 179055 pcs RFQ
 BU13TD3WG-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.3V 200MA 5SSOP In stock: 172029 pcs RFQ	 BU140Z-178-HT Manufacturers: On-Shore Technology, Inc. Description: CONN IC DIP SOCKET 14POS GOLD In stock: 42557 pcs RFQ
 BU12TD2WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.2V 200MA 4SSON In stock: 679337 pcs RFQ	 BU12UA3WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.2V 300MA 4SSON In stock: 163855 pcs RFQ
 BU12105S-E3/45 Manufacturers: Electro-Films (EFI) / Vishay Description: RECTIFIER BRIDGE 1000V 12A BU-5S In stock: 82818 pcs RFQ	 BU1210-M3/51 Manufacturers: Electro-Films (EFI) / Vishay Description: RECTIFIER BRIDGE 1000V 12A BU In stock: 99536 pcs RFQ