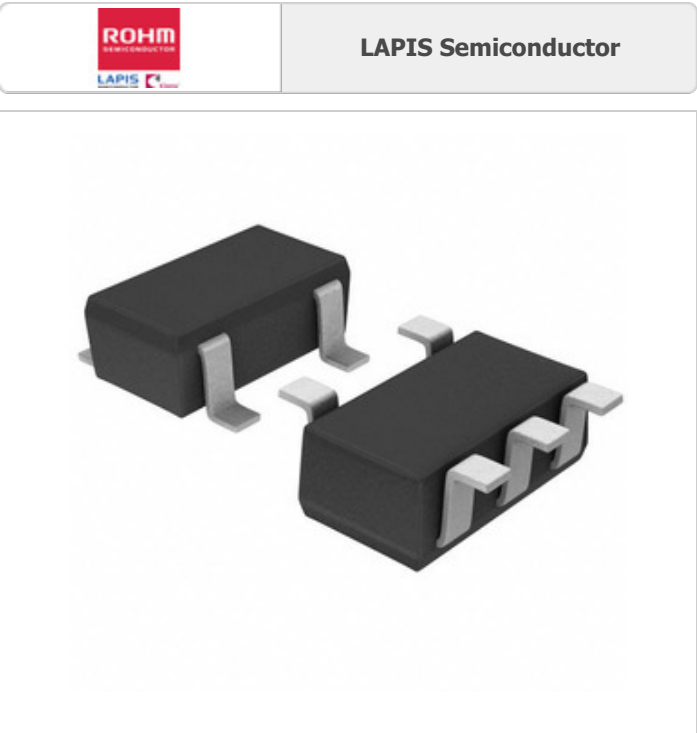




BU25SD2MG-MTR

Part Number:	BU25SD2MG-MTR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 2.5V 200MA 5SSOP
Datasheets:	1.BU25SD2MG-MTR.pdf 2.BU25SD2MG-MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	159267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

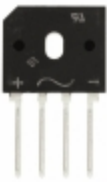
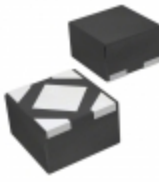
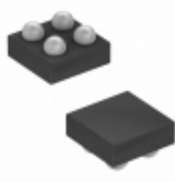
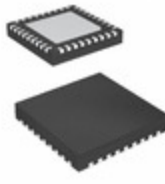
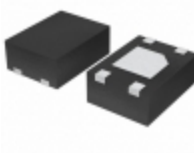
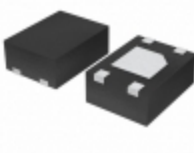
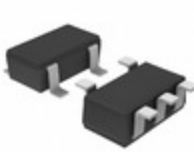
Specifications of BU25SD2MG-MTR

PART NUMBER	BU25SD2MG-MTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 200MA 5SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159267 pcs
DATA SHEET	1.BU25SD2MG-MTR.pdf 2.BU25SD2MG-MTR.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-SSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BU25SD2MGMCT
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 2.5V 200mA 5-SSOP
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BU25SD2MG-MTR	BU25SD2MG-MTR Distributor	BU25SD2MG-MTR Supplier
BU25SD2MG-MTR Price	BU25SD2MG-MTR Pictures	BU25SD2MG-MTR Image
BU25SD2MG-MTR PDF Datasheet	BU25SD2MG-MTR Download Datasheet	BU25SD2MG-MTR Datasheet
BU25SD2MG-MTR Stock	Buy BU25SD2MG-MTR	Buy LAPIS Semiconductor BU25SD2MG-MTR
LAPIS Semiconductor BU25SD2MG-MTR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU25SD2MG-MTR	Kionix Inc. BU25SD2MG-MTR	Rohm Semiconductor BU25SD2MG-MTR

Related Products

 BU25H08-M3/P Manufacturers: Electro-Films (EFI) / Vishay Description: BRIDGE RECT 1P 600V 3.5A ISOCINK In stock: 30574 pcs RFQ	 BU25H08-E3/A Manufacturers: Electro-Films (EFI) / Vishay Description: BRIDGE RECT 1P 600V 3.5A ISOCINK In stock: 35311 pcs RFQ
 BU25UA3WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 300MA 4SSON In stock: 736995 pcs RFQ	 BU25SA4WGWL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 200MA 4UCSP50L1 In stock: 595918 pcs RFQ
 BU26154MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC AUDIO CODEC 24BIT 40VQFN In stock: 59638 pcs RFQ	 BU25H08-M3/A Manufacturers: Electro-Films (EFI) / Vishay Description: BRIDGE RECT 1P 800V 3.5A ISOCINK In stock: 77432 pcs RFQ
 BU25TA2WHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 200MA HVSOF5 In stock: 527692 pcs RFQ	 BU25H08-E3/P Manufacturers: Electro-Films (EFI) / Vishay Description: BRIDGE RECT 1P 600V 3.5A ISOCINK In stock: 34882 pcs RFQ
 BU25TD2WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LIN 2.5V 200MA 4SSON In stock: 646333 pcs RFQ	 BU25TA2WNVX-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 200MA 4SSON In stock: 127498 pcs RFQ
 BU25JA2MNVX-CTL Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 200MA SSON004R1010 In stock: 151875 pcs RFQ	 BU25TD3WG-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 2.5V 200MA 5SSOP In stock: 696086 pcs RFQ