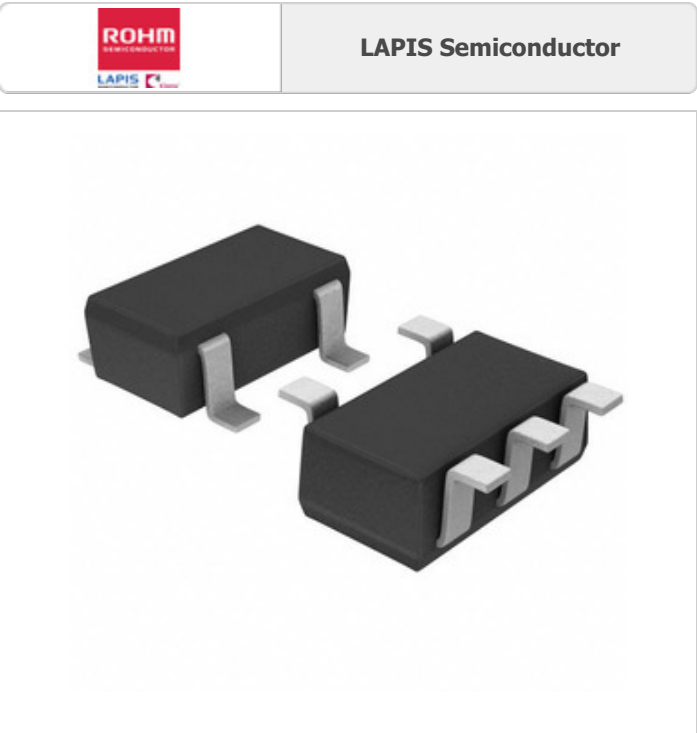




BU18SD2MG-MTR

Part Number:	BU18SD2MG-MTR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 1.8V 200MA 5SSOP
Datasheets:	1.BU18SD2MG-MTR.pdf 2.BU18SD2MG-MTR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	172238 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BU18SD2MG-MTR

PART NUMBER	BU18SD2MG-MTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 200MA 5SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	172238 pcs
DATA SHEET	1.BU18SD2MG-MTR.pdf 2.BU18SD2MG-MTR.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-SSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BU18SD2MGMDKR
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 1.8V 200mA 5-SSOP
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BU18SD2MG-MTR	BU18SD2MG-MTR Distributor	BU18SD2MG-MTR Supplier
BU18SD2MG-MTR Price	BU18SD2MG-MTR Pictures	BU18SD2MG-MTR Image
BU18SD2MG-MTR PDF Datasheet	BU18SD2MG-MTR Download Datasheet	BU18SD2MG-MTR Datasheet
BU18SD2MG-MTR Stock	Buy BU18SD2MG-MTR	Buy LAPIS Semiconductor BU18SD2MG-MTR
LAPIS Semiconductor BU18SD2MG-MTR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU18SD2MG-MTR	Kionix Inc. BU18SD2MG-MTR	Rohm Semiconductor BU18SD2MG-MTR

Related Products

BU18UA3WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 4SSON In stock: 182720 pcs RFQ	BU18SD5WG-TL Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 500MA 5SSOP In stock: 87830 pcs RFQ
BU1852GUW-E2 Manufacturers: LAPIS Semiconductor Description: IC EXPANDER GPIO 35VBGA In stock: 69276 pcs RFQ	BU18SA4WGWL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 200MA 4UCSP50L1 In stock: 681758 pcs RFQ
BU18TA2WHFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 200MA HVSOF5 In stock: 180873 pcs RFQ	BU18TD2WNVX-TL Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 200MA 4SSON In stock: 545557 pcs RFQ
BU18TD3WG-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 200MA 5SSOP In stock: 742636 pcs RFQ	BU18JA2MNVX-CTL Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 200MA SSON004R1010 In stock: 143634 pcs RFQ
BU1851GUW-E2 Manufacturers: LAPIS Semiconductor Description: IC GPIO KEY ENCODER 8X8 35-VBGA In stock: 85422 pcs RFQ	BU18TA2WNVX-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.8V 200MA 4SSON In stock: 410536 pcs RFQ
BU1850MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC I/O EXPANDER IAC 8B 16VQFN In stock: 182990 pcs RFQ	BU1852GXW-E2 Manufacturers: LAPIS Semiconductor Description: IC GPIO KEY ENCODER 8X12 35-UBGA In stock: 83543 pcs RFQ