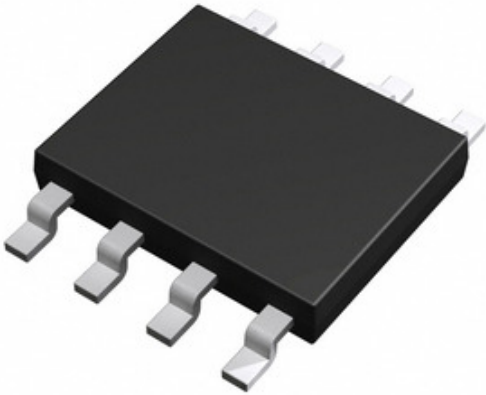




LAPIS Semiconductor



MR44V100AMAZAATL

Part Number:	MR44V100AMAZAATL
Manufacturer/Brand:	LAPIS Semiconductor
Product description	FERAM / 1MBIT (128KB X 8) / I2C
Datasheets:	 MR44V100AMAZAATL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MR44V100AMAZAATL

PART NUMBER	MR44V100AMAZAATL
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	FERAM / 1MBIT (128KB X 8) / I2C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MR44V100AMAZAATL.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TECHNOLOGY	FRAM (Ferroelectric RAM)
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MR44V100AMAZAATLCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	1Mb (128K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	FRAM
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	FRAM (Ferroelectric RAM) Memory IC 1Mb (128K x 8) I²C 3.4MHz 130ns 8-SOP
CLOCK FREQUENCY	3.4MHz
ACCESS TIME	130ns

Related Tags

LAPIS Semiconductor MR44V100AMAZAATL	MR44V100AMAZAATL Distributor	MR44V100AMAZAATL Supplier
MR44V100AMAZAATL Price	MR44V100AMAZAATL Pictures	MR44V100AMAZAATL Image
MR44V100AMAZAATL PDF Datasheet	MR44V100AMAZAATL Download Datasheet	MR44V100AMAZAATL Datasheet
MR44V100AMAZAATL Stock	Buy MR44V100AMAZAATL	Buy LAPIS Semiconductor MR44V100AMAZAATL
LAPIS Semiconductor MR44V100AMAZAATL	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor MR44V100AMAZAATL	Kionix Inc. MR44V100AMAZAATL	Rohm Semiconductor MR44V100AMAZAATL

Related Products

 MR44V064AMAZAAB Manufacturers: LAPIS Semiconductor Description: IC FRAM 64K I2C 3.4MHZ 8SOP In stock: Out stock RFQ	 MR4020X12B1+6-RSR Manufacturers: Mechatronics Description: FAN AXIAL 40X20MM 12VDC WIRE In stock: Out stock RFQ
 MR45V256AMAZAAT-L Manufacturers: LAPIS Semiconductor Description: IC FRAM 256K SPI 15MHZ 8SOP In stock: Out stock RFQ	 MR4020X12B-RSR Manufacturers: Mechatronics Description: FAN AXIAL 40X20MM 12VDC WIRE In stock: 226 pcs RFQ
 MR48V256ATAZBARL Manufacturers: LAPIS Semiconductor Description: IC FRAM 256K PARALLEL 28TSOP I In stock: Out stock RFQ	 MR4020X12B2-RSR Manufacturers: Mechatronics Description: FAN AXIAL 40X20MM 12VDC WIRE In stock: Out stock RFQ
 MR45V032AMAZBATL Manufacturers: LAPIS Semiconductor Description: IC FRAM 32K SPI 15MHZ 8SOP In stock: Out stock RFQ	 MR4A08BCMA35 Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 16M PARALLEL 48FBGA In stock: 260 pcs RFQ
 MR45V100AMAZAATL Manufacturers: LAPIS Semiconductor Description: FERAM / 1MBIT (128KB X 8) / SPI In stock: Out stock RFQ	 MR45V064BMAZAATL Manufacturers: LAPIS Semiconductor Description: FERAM / 64KBIT (8KB X 8) / SPI / In stock: Out stock RFQ
 MR44V064BMAZAATL Manufacturers: LAPIS Semiconductor Description: FERAM / 64KBIT (8KB X 8) / I2C / In stock: Out stock RFQ	 MR4020X12B1-RSR Manufacturers: Mechatronics Description: FAN AXIAL 40X20MM 12VDC WIRE In stock: 52 pcs RFQ