



Microsemi



Image may be representation. See specifications for product details.

LX7186AISE

Part Number:	LX7186AISE
Manufacturer/Brand:	Microsemi
Product description	IC REG BUCK ADJ 1A SYNC 5SOT23
Datasheets:	 1.LX7186AISE.pdf  2.LX7186AISE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	238129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

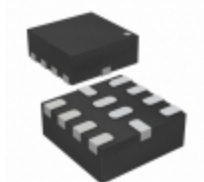
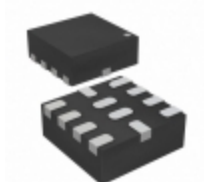
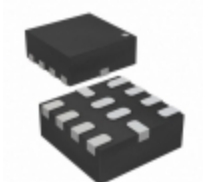
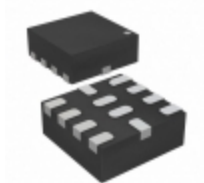
Specifications of LX7186AISE

PART NUMBER	LX7186AISE
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 5SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	238129 pcs
DATA SHEET	 1.LX7186AISE.pdf  2.LX7186AISE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A SC-74A, SOT-753
CURRENT - OUTPUT	1A

Related Tags

Microsemi LX7186AISE	LX7186AISE Distributor	LX7186AISE Supplier
LX7186AISE Price	LX7186AISE Pictures	LX7186AISE Image
LX7186AISE PDF Datasheet	LX7186AISE Download Datasheet	LX7186AISE Datasheet
LX7186AISE Stock	Buy LX7186AISE	Buy Microsemi LX7186AISE
Microsemi LX7186AISE	Microsemi Supplier	Microsemi Distributor
Microsemi LX7186AISE	Microsemi Analog Mixed Signal Group LX7186AISE	Microsemi Analog Mixed Signal Group [MIL] LX7186AISE
Microsemi Consumer Medical Product Group LX7186AISE	Microsemi HI-REL [MIL] LX7186AISE	Microsemi Power Management Group LX7186AISE
Microsemi Power Products Group LX7186AISE	Microsemi SoC LX7186AISE	Microsemi Commercial Components Group LX7186AISE
Microsemi Corporation LX7186AISE	Microsemi Solutions Sdn Bhd. LX7186AISE	

Related Products

 LX7202-15ISF Manufacturers: Microsemi Description: IC USB LINE TERM EMI/ESD SOT23-6 In stock: 5191 pcs RFQ	 LX7186AILU Manufacturers: Microsemi Description: IC REG BUCK ADJ 1A SYNC 6UDFN In stock: 218691 pcs RFQ
 LX7188ILU-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 1A SYNC 6UDFN In stock: 4314 pcs RFQ	 LX7186AILU-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 1A SYNC 6UDFN In stock: 2890 pcs RFQ
 LX7180A-01CLQ-TR Manufacturers: Microsemi Description: IC REG BUCK PROG 4A SYNC 12QFN In stock: 113160 pcs RFQ	 LX7201-15ISF Manufacturers: Microsemi Description: IC USB LINE TERM EMI/ESD SOT23-6 In stock: 3482 pcs RFQ
 LX7202-22ISF Manufacturers: Microsemi Description: IC USB LINE TERM EMI/ESD SOT23-6 In stock: 3428 pcs RFQ	 LX7201-22ISF Manufacturers: Microsemi Description: IC USB EMI FLTR ESD PROT SOT23-6 In stock: 3756 pcs RFQ
 LX7180A-21CLQ-TR Manufacturers: Microsemi Description: IC REG BUCK PROG 4A SYNC 12QFN In stock: 124955 pcs RFQ	 LX7180A-31CLQ-TR Manufacturers: Microsemi Description: IC REG BUCK PROG 4A SYNC 12QFN In stock: 131184 pcs RFQ
 LX7180A-11CLQ-TR Manufacturers: Microsemi Description: IC REG BUCK PROG 4A SYNC 12QFN In stock: 151686 pcs RFQ	 LX7186AISG-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 1A SYNC TSOT-5L In stock: 5283 pcs RFQ