



Microsemi



Image may be representation. See specifications for product details.

LX7172ISE

Part Number:	LX7172ISE
Manufacturer/Brand:	Microsemi
Product description	IC REG BUCK ADJ 1.2A SYNC SOT23
Datasheets:	 LX7172ISE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	264613 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

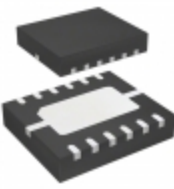
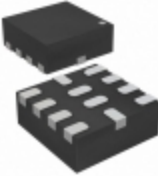
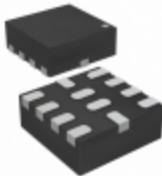
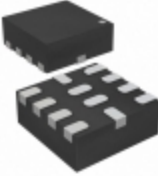
Specifications of LX7172ISE

PART NUMBER	LX7172ISE
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK ADJ 1.2A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	264613 pcs
DATA SHEET	 LX7172ISE.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 1.2A SC-74A, SOT-753
CURRENT - OUTPUT	1.2A

Related Tags

Microsemi LX7172ISE	LX7172ISE Distributor	LX7172ISE Supplier
LX7172ISE Price	LX7172ISE Pictures	LX7172ISE Image
LX7172ISE PDF Datasheet	LX7172ISE Download Datasheet	LX7172ISE Datasheet
LX7172ISE Stock	Buy LX7172ISE	Buy Microsemi LX7172ISE
Microsemi LX7172ISE	Microsemi Supplier	Microsemi Distributor
Microsemi LX7172ISE	Microsemi Analog Mixed Signal Group LX7172ISE	Microsemi Analog Mixed Signal Group [MIL] LX7172ISE
Microsemi Consumer Medical Product Group LX7172ISE	Microsemi HI-REL [MIL] LX7172ISE	Microsemi Power Management Group LX7172ISE
Microsemi Power Products Group LX7172ISE	Microsemi SoC LX7172ISE	Microsemi Commercial Components Group LX7172ISE
Microsemi Corporation LX7172ISE	Microsemi Solutions Sdn Bhd. LX7172ISE	

Related Products

 LX7169CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 75341 pcs RFQ	 LX7172ISE-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 1.2A SYNC SOT23 In stock: 6919 pcs RFQ
 LX7175CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 3.5A SYNC 10DFN In stock: 39504 pcs RFQ	 LX7176CLQ-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12QFN In stock: 156060 pcs RFQ
 LX7176CLQ Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12QFN In stock: 149613 pcs RFQ	 LX7167CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 67920 pcs RFQ
 LX7167ACLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 87081 pcs RFQ	 LX7175CLD-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 3.5A SYNC 10DFN In stock: 4582 pcs RFQ
 LX7167CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 2.4A SYNC 8DFN In stock: 101113 pcs RFQ	 LX7176ACLQ-TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 4A SYNC 12QFN In stock: 99373 pcs RFQ
 LX7169CLD Manufacturers: Microsemi Description: IC REG BUCK ADJ 3A SYNC 12DFN In stock: 83071 pcs RFQ	 LX7165-05CSP-TR Manufacturers: Microsemi Description: HYSTERETIC STEP-DOWN SWITCHING R In stock: 104916 pcs RFQ