



ISL6224CA

Part Number:	ISL6224CA
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16SSOP
Datasheets:	 ISL6224CA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6224CA

PART NUMBER	ISL6224CA
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5066 pcs
DATA SHEET	 ISL6224CA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz, 600kHz
DUTY CYCLE (MAX)	94%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Enable, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6224

Related Tags

Intersil ISL6224CA	ISL6224CA Distributor	ISL6224CA Supplier
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 ISL6224CA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SSOP In stock: 4827 pcs RFQ	 ISL6219ACA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SSOP In stock: 6802 pcs RFQ
 ISL6224CAZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SSOP In stock: 6724 pcs RFQ	 ISL6225CA Manufacturers: Intersil Description: IC CTRLR DDR DRAM, SDRAM 28QSOP In stock: 5853 pcs RFQ
 ISL6224CAZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SSOP In stock: 27696 pcs RFQ	 ISL6225CA-T Manufacturers: Intersil Description: IC CTRLR DDR DRAM, SDRAM 28QSOP In stock: 7048 pcs RFQ
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