



ISL6540ACRZ

Part Number:	ISL6540ACRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	 ISL6540ACRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

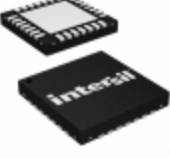
Specifications of ISL6540ACRZ

PART NUMBER	ISL6540ACRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21818 pcs
DATA SHEET	 ISL6540ACRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 22 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 2MHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6540

Related Tags

Intersil ISL6540ACRZ	ISL6540ACRZ Distributor	ISL6540ACRZ Supplier
ISL6540ACRZ Price	ISL6540ACRZ Pictures	ISL6540ACRZ Image
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 ISL6539IA Manufacturers: Intersil Description: IC CTRLR DDR DRAM, SDRAM 28QSOP In stock: 3850 pcs RFQ	 ISL6540AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 50021 pcs RFQ
 ISL6540ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 55648 pcs RFQ	 ISL6539IAZ-T Manufacturers: Intersil Description: IC CTRLR DDR DRAM, SDRAM 28QSOP In stock: 33011 pcs RFQ
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