



ISL8540IVEZ

Part Number:	ISL8540IVEZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2A SYNC 20HTSSOP
Datasheets:	 ISL8540IVEZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

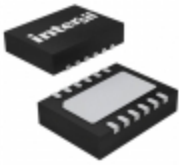
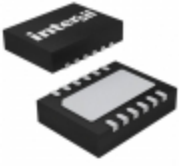
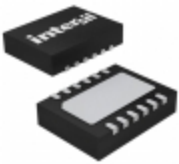
Specifications of ISL8540IVEZ

PART NUMBER	ISL8540IVEZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22971 pcs
DATA SHEET	 ISL8540IVEZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - INPUT (MIN)	9V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 2A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	ISL8540

Related Tags

Intersil ISL8540IVEZ	ISL8540IVEZ Distributor	ISL8540IVEZ Supplier
ISL8540IVEZ Price	ISL8540IVEZ Pictures	ISL8540IVEZ Image
ISL8540IVEZ PDF Datasheet	ISL8540IVEZ Download Datasheet	ISL8540IVEZ Datasheet
ISL8540IVEZ Stock	Buy ISL8540IVEZ	Buy Intersil ISL8540IVEZ
Intersil ISL8540IVEZ	Intersil Supplier	Intersil Distributor
Intersil ISL8540IVEZ		

Related Products

 ISL854102FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1.2A SYNC 12DFN In stock: 48801 pcs RFQ	 ISL8540IVEZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP In stock: 4237 pcs RFQ
 ISL85403FRZ-T7A Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 22890 pcs RFQ	 ISL854102FRZ-T Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: 65194 pcs RFQ
 ISL85403FRZ Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 36448 pcs RFQ	 ISL85403FRZ-TK Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 40081 pcs RFQ
 ISL854102EVAL1Z Manufacturers: Intersil Description: ISL854102 EVAL BOARD 1 - 12 LD D In stock: 1086 pcs RFQ	 ISL8540EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8540 In stock: 5612 pcs RFQ
 ISL854102DEMO1Z Manufacturers: Intersil Description: ISL854102 DEMO BOARD 1 - 12 LD D In stock: 1862 pcs RFQ	 ISL854102FRZ Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: 50106 pcs RFQ
 ISL85403FRZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 44623 pcs RFQ	 ISL85403EVAL2Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85403 In stock: 1354 pcs RFQ