



ISL8540IVEZ-T

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

REQUEST FOR QUOTATION

Specifications of ISL8540IVEZ-T

PART NUMBER	ISL8540IVEZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL8540IVEZ-T.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	Tape & Reel (TR)
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-T	ISL8540IVEZ-T Distributor	ISL8540IVEZ-T Supplier
ISL8540IVEZ-T Price	ISL8540IVEZ-T Pictures	ISL8540IVEZ-T Image
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Related Products

ISL85403FRZ-TK Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: Out stock RFQ	ISL854102FRZ Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: Out stock RFQ
ISL85403FRZ-T7A Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: Out stock RFQ	ISL8540IVEZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP In stock: Out stock RFQ
ISL85403FRZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: Out stock RFQ	ISL854102FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1.2A SYNC 12DFN In stock: Out stock RFQ
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ISL8540EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8540 In stock: Out stock RFQ	ISL85410DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85410 In stock: 1 pcs RFQ
ISL854102DEMO1Z Manufacturers: Intersil Description: ISL854102 DEMO BOARD 1 - 12 LD D In stock: Out stock RFQ	ISL854102FRZ-T Manufacturers: Intersil Description: 40VIN 1.2A SYNCHRONOUS SWITCHING In stock: Out stock RFQ