



ISL78206AVEZ

Part Number:	ISL78206AVEZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2.5A 20HTSSOP
Datasheets:	ISL78206AVEZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	28972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL78206AVEZ

PART NUMBER	ISL78206AVEZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2.5A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28972 pcs
DATA SHEET	ISL78206AVEZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Both
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
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	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	ISL78206

Related Tags

Intersil ISL78206AVEZ	ISL78206AVEZ Distributor	ISL78206AVEZ Supplier
ISL78206AVEZ Price	ISL78206AVEZ Pictures	ISL78206AVEZ Image
ISL78206AVEZ PDF Datasheet	ISL78206AVEZ Download Datasheet	ISL78206AVEZ Datasheet
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Related Products

ISL78205AVEZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 3917 pcs RFQ	ISL78206AVEZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 15261 pcs RFQ
ISL78208ARZ-T Manufacturers: Intersil Description: IC REG BCK ADJ 3A DL SYNC 32-QFN In stock: 29756 pcs RFQ	ISL78201AVEZ-T7A Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: 20895 pcs RFQ
ISL78201AVEZ-TR5506 Manufacturers: Intersil Description: IC REG BCK/BST ADJ 2.5A 20HTSSOP In stock: 5756 pcs RFQ	ISL78206AVEZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 38116 pcs RFQ
ISL78201AVEZ Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: 27784 pcs RFQ	ISL78208ARZ Manufacturers: Intersil Description: IC REG BCK ADJ 3A DL SYNC 32-QFN In stock: 24454 pcs RFQ
ISL78208ARZ-T7A Manufacturers: Intersil Description: IC REG BCK ADJ 3A DL SYNC 32-QFN In stock: 16291 pcs RFQ	ISL78206AVEZ-TR5506 Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 6688 pcs RFQ
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