



ISL78201AVEZ

Part Number:	ISL78201AVEZ
Manufacturer/Brand:	Intersil
Product description	IC REG MULT CONFIG ADJ 2.5A TSSOP
Datasheets:	ISL78201AVEZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	27784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL78201AVEZ

PART NUMBER	ISL78201AVEZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG MULT CONFIG ADJ 2.5A TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27784 pcs
DATA SHEET	ISL78201AVEZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Buck-Boost
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-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck, Buck-Boost 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	ISL78201

Related Tags

Intersil ISL78201AVEZ	ISL78201AVEZ Distributor	ISL78201AVEZ Supplier
ISL78201AVEZ Price	ISL78201AVEZ Pictures	ISL78201AVEZ Image
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Related Products

ISL78200AVEZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 20HTSSOP In stock: 3083 pcs RFQ	ISL78205AVEZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 5704 pcs RFQ
ISL78171EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 ISL78171EVAL1Z In stock: 481 pcs RFQ	ISL78200AVEZ Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 20HTSSOP In stock: 6058 pcs RFQ
ISL78206AVEZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 28972 pcs RFQ	ISL78171ARZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 59310 pcs RFQ
ISL78201AVEZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: 36578 pcs RFQ	ISL78201AVEZ-TR5506 Manufacturers: Intersil Description: IC REG BCK/BST ADJ 2.5A 20HTSSOP In stock: 5756 pcs RFQ
ISL78201AVEZ-T7A Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: 20895 pcs RFQ	ISL78171ARZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 34798 pcs RFQ
ISL78171ARZ-T7A Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 31891 pcs RFQ	ISL78205AVEZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 3917 pcs RFQ