



Intersil

ISL78201AVEZ-TR5506

Part Number:	ISL78201AVEZ-TR5506
Manufacturer/Brand:	Intersil
Product description:	IC REG BCK/BST ADJ 2.5A 20HTSSOP
Datasheets:	ISL78201AVEZ-TR5506.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 ISL78201AVEZ-TR5506

PART NUMBER	ISL78201AVEZ-TR5506
MANUFACTURER	Intersil
DESCRIPTION	IC REG BCK/BST ADJ 2.5A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL78201AVEZ-TR5506.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	Tape & Reel (TR)
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

Related Tags

Intersil ISL78201AVEZ-TR5506	ISL78201AVEZ-TR5506 Distributor	ISL78201AVEZ-TR5506 Supplier
ISL78201AVEZ-TR5506 Price	ISL78201AVEZ-TR5506 Pictures	ISL78201AVEZ-TR5506 Image
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Intersil ISL78201AVEZ-TR5506	Intersil Supplier	Intersil Distributor
Intersil ISL78201AVEZ-TR5506		

Related Products

 <p>ISL78206AVEZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL78205AVEZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL78206AVEZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL78205AVEZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL78201AVEZ Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL78200AVEZ Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 20HTSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL78206AVEZ-TR5506 Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL78171EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 ISL78171EVAL1Z In stock: Out stock</p> <p>RFQ</p>
 <p>ISL78201AVEZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL78201AVEZ-T7A Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL78200AVEZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 20HTSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL78206AVEZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 135 pcs</p> <p>RFQ</p>