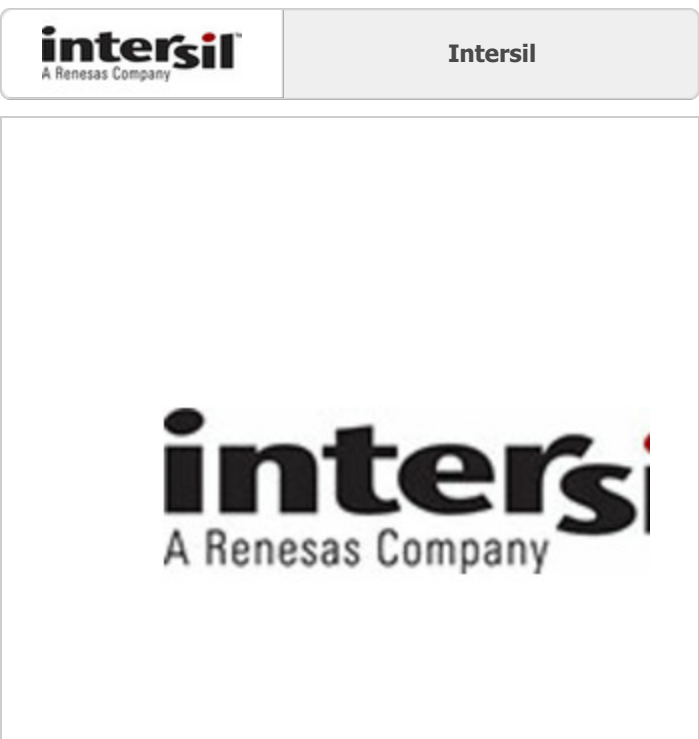




ISL78200AVEZ

Part Number:	ISL78200AVEZ
Manufacturer/Brand:	Intersil
Product description	IC REG MULT CONFIG ADJ 20HTSSOP
Datasheets:	ISL78200AVEZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL78200AVEZ

PART NUMBER	ISL78200AVEZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG MULT CONFIG ADJ 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6058 pcs
DATA SHEET	ISL78200AVEZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost, 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-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck, Boost, 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	ISL78200

Related Tags

Intersil ISL78200AVEZ	ISL78200AVEZ Distributor	ISL78200AVEZ Supplier
ISL78200AVEZ Price	ISL78200AVEZ Pictures	ISL78200AVEZ Image
ISL78200AVEZ PDF Datasheet	ISL78200AVEZ Download Datasheet	ISL78200AVEZ Datasheet
ISL78200AVEZ Stock	Buy ISL78200AVEZ	Buy Intersil ISL78200AVEZ
Intersil ISL78200AVEZ	Intersil Supplier	Intersil Distributor
Intersil ISL78200AVEZ		

Related Products

ISL78171EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 ISL78171EVAL1Z In stock: 481 pcs RFQ	ISL78113AARAZ-T7A Manufacturers: Intersil Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: 80818 pcs RFQ
ISL78113AARAZ-T Manufacturers: Intersil Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: 60205 pcs RFQ	ISL78201AVEZ-TR5506 Manufacturers: Intersil Description: IC REG BCK/BST ADJ 2.5A 20HTSSOP In stock: 5756 pcs RFQ
ISL78201AVEZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: 36578 pcs RFQ	ISL78171ARZ-T7A Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 31891 pcs RFQ
ISL78201AVEZ Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: 27784 pcs RFQ	ISL78201AVEZ-T7A Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A TSSOP In stock: 20895 pcs RFQ
ISL78205AVEZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2.5A 20HTSSOP In stock: 5704 pcs RFQ	ISL78200AVEZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 20HTSSOP In stock: 3083 pcs RFQ
ISL78171ARZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 34798 pcs RFQ	ISL78171ARZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 59310 pcs RFQ