



IDT (Integrated Device Technology)

Technology)



ZMID5202AE1T

Part Number:	ZMID5202AE1T
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	SENSOR ROTARY 360DEG SMD
Datasheets:	
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 ZMID5202AE1T

PART NUMBER	ZMID5202AE1T
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Magnetoresistive
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	Automotive, AEC-Q100
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°, Continuous
RESISTANCE TOLERANCE	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT SIGNAL	Cosine, Sine
OUTPUT	PWM
OTHER NAMES	Q10811763D
OPERATING TEMPERATURE	-40°C ~ 150°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	-
LINEAR RANGE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FOR MEASURING	Linear, Rotary Position
DETAILED DESCRIPTION	Magnetoresistive Sensor Linear, Rotary Position External Magnet, Not Included SMD (SMT) Tab
ACTUATOR TYPE	External Magnet, Not Included

Related Tags

IDT (Integrated Device Technology) ZMID5202AE1T	ZMID5202AE1T Distributor	ZMID5202AE1T Supplier
ZMID5202AE1T Price	ZMID5202AE1T Pictures	ZMID5202AE1T Image
ZMID5202AE1T PDF Datasheet	ZMID5202AE1T Download Datasheet	ZMID5202AE1T Datasheet
ZMID5202AE1T Stock	Buy ZMID5202AE1T	Buy IDT (Integrated Device Technology) ZMID5202AE1T
IDT (Integrated Device Technology) ZMID5202AE1T	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ZMID5202AE1T	IDT ZMID5202AE1T	IDT (Integrated Device Technology) ZMID5202AE1T
IDT, Integrated Device Technology Inc ZMID5202AE1T	Integrated Device Technology (IDT) ZMID5202AE1T	

Related Products

 ZMID5202-EVK Manufacturers: IDT (Integrated Device Technology) Description: EVAL KIT FOR ZMID5201 In stock: Out stock RFQ	 ZMID52013AE1T Manufacturers: IDT (Integrated Device Technology) Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 ZMID5201AE1T Manufacturers: IDT (Integrated Device Technology) Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 ZMID-COMBOARD Manufacturers: IDT (Integrated Device Technology) Description: COMMUNICATION BOARD In stock: 1 pcs RFQ
 ZMID5201AE1R Manufacturers: IDT (Integrated Device Technology) Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 ZMID5203-EVK Manufacturers: IDT (Integrated Device Technology) Description: EVAL KIT FOR ZMID5203 In stock: Out stock RFQ
 ZMID5201STKIT Manufacturers: IDT (Integrated Device Technology) Description: ZMID5201 STARTER KIT In stock: 50 pcs RFQ	 ZMI4SA Manufacturers: Carlo Gavazzi Description: SOCKET FOR RMI RLY In stock: Out stock RFQ
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