



International Rectifier (Infineon Technologies)



KP120T

Part Number:	KP120T
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PRESSURE SENSOR BAP PDSOF8
Datasheets:	 KP120T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of KP120T

PART NUMBER	KP120T
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PRESSURE SENSOR BAP PDSOF8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4552 pcs
DATA SHEET	 KP120T.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	Surface Mount
SUPPLIER DEVICE PACKAGE	P-DSOF-8-5
SERIES	-
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	8-SMD Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.5 V ~ 4.5 V
OTHER NAMES	SP000012349
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	5.8 PSI ~ 16.68 PSI (40 kPa ~ 115 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	52.21 PSI (360 kPa)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	Amplified Output, Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 5.8 PSI ~ 16.68 PSI (40 kPa ~ 115 kPa) Absolute 0.5 V ~ 4.5 V 8-SMD Module
ACCURACY	±0.348 PSI (±2.4 kPa)

Related Tags

International Rectifier (Infineon Technologies) KP120T	KP120T Distributor	KP120T Supplier
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Related Products

 KP1221520000G Manufacturers: Anytek (Amphenol Anytek) Description: 1016 TB RIS CLA FRONT/R In stock: 18055 pcs RFQ	 KP1221510000G Manufacturers: Anytek (Amphenol Anytek) Description: 1016 TB RIS CLA BACK/R In stock: 16069 pcs RFQ
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