



International Rectifier (Infineon Technologies)

Technologies)



Part Number: TLE4998P8XUMA1

Manufacturer/Brand: International Rectifier (Infineon Technologies)

Product description: IC HALL SENSOR LINEAR TDSO-8

Datasheets:  TLE4998P8XUMA1.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.

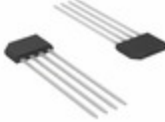
Specifications of TLE4998P8XUMA1

PART NUMBER	TLE4998P8XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HALL SENSOR LINEAR TDSO-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE4998P8XUMA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	-
SERIES	-
SENSING RANGE	±50mT ~ ±200mT
RESOLUTION	12 b
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain, PWM
OTHER NAMES	SP000902772
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Programmable
DETAILED DESCRIPTION	Hall Effect Sensor Single Axis
CURRENT - SUPPLY (MAX)	8mA
CURRENT - OUTPUT (MAX)	5mA
BANDWIDTH	80Hz, 240Hz, 440Hz, 640Hz, 860Hz, 1.1kHz, 1.39kHz
AXIS	Single

Related Tags

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