



International Rectifier (Infineon Technologies)

### TLE4998P3XALA1

Part Number:	TLE4998P3XALA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	SENSOR LINEAR PWM SSO3
Datasheets:	<a href="#">1.TLE4998P3XALA1.pdf</a> <a href="#">2.TLE4998P3XALA1.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	36655 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

#### Technologies



Image may be representation. See specifications for product details.

#### Specifications of TLE4998P3XALA1

PART NUMBER	TLE4998P3XALA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	SENSOR LINEAR PWM SSO3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36655 pcs
DATA SHEET	<a href="#">1.TLE4998P3XALA1.pdf</a> <a href="#">2.TLE4998P3XALA1.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	PG-SSO-3-10
SERIES	-
SENSING RANGE	±50mT, ±100mT, ±200mT
RESOLUTION	12 b
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	3-SIP, SSO-3-10
OUTPUT TYPE	PWM
OTHER NAMES	SP000412104 TLE4998P3 TLE4998P3-ND TLE4998P3TB TLE4998P3TB-ND TLE4998P3XALA1TB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Scale, Temperature Compensated
DETAILED DESCRIPTION	Hall Effect Sensor Single Axis PG-SSO-3-10
CURRENT - SUPPLY (MAX)	8mA
CURRENT - OUTPUT (MAX)	5mA
BANDWIDTH	Programmable
AXIS	Single

#### Related Tags

International Rectifier (Infineon Technologies) TLE4998P3XALA1	TLE4998P3XALA1 Distributor	TLE4998P3XALA1 Supplier
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#### Related Products

<p><b>TLE4998P8XUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALL SENSOR LINEAR TDSO-8 In stock: 51371 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4998S3XALA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: SENSOR LINEAR SENT SM8 In stock: 30481 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE4998P3CHAMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: SENSOR LINEAR PWM SSO3 In stock: 23372 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4998S3CHAMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: SENSOR LINEAR SENT SM8 In stock: 22908 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE4998C8XUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALL SENSOR LINEAR TDSO-8 In stock: 2718 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4998P4HALA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: SENSOR LINEAR PWM SSO4 In stock: 37382 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE4998C8DXUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALL SENSOR LINEAR TDSO-8 In stock: 4000 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4998S4HALA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: SENSOR LINEAR SENT SM8 In stock: 28495 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE4998C8DXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: SPEED SENSORS 8TDSO In stock: 26986 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4998P3CE1200HAMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: SENSOR LINEAR PWM SSO3 In stock: 4474 pcs</p> <p><b>RFQ</b></p>
<p><b>TLE4998C8XUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALL SENSOR LINEAR TDSO-8 In stock: 50887 pcs</p> <p><b>RFQ</b></p>	<p><b>TLE4998P8DXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: SPEED SENSORS 8TDSO In stock: 26529 pcs</p> <p><b>RFQ</b></p>