

TDA3602/N3,112

Part Number:	TDA3602/N3,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LIN 8.5V/5V/5V 9-SIL MPF
Datasheets:	 TDA3602/N3,112.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 TDA3602/N3,112

PART NUMBER	TDA3602/N3,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LIN 8.5V/5V/5V 9-SIL MPF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TDA3602/N3,112.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 250mA, 1.2V @ 140mA (Typ), 0.4V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	8.5V, 5V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	9-SIL MPF
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	9-SIP Exposed Tab
PSRR	60dB (200Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-3307-5 935083750112 TDA3602U
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	3
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 3 Output 8.5V, 5V, 5V 250mA, 140mA, 50mA 9-SIL MPF
CURRENT - QUIESCENT (IQ)	360µA
CURRENT - OUTPUT	250mA, 140mA, 50mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TDA3602

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 TDA2616/N1,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP AUDIO PWR 15W HIFI 9SIL In stock: Out stock RFQ	 TDA3606T/N1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC VOLT REG W/BATT DETECT 8-SOIC In stock: Out stock RFQ
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