



Energy Micro (Silicon Labs)



TSM1285BESA+

Part Number:	TSM1285BESA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC ADC 12BIT 300KSPS 8SOIC
Datasheets:	 TSM1285BESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM1285BESA+

PART NUMBER	TSM1285BESA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC ADC 12BIT 300KSPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3639 pcs
DATA SHEET	 TSM1285BESA+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	TSM1285BESA+SIL
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Energy Micro (Silicon Labs) TSM1285BESA+	TSM1285BESA+ Distributor	TSM1285BESA+ Supplier
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