



Energy Micro (Silicon Labs)



SI3000-KS

Part Number:	SI3000-KS
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC VOICE CODEC 3.3V/5V 16SOIC
Datasheets:	 SI3000-KS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI3000-KS

PART NUMBER	SI3000-KS
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC VOICE CODEC 3.3V/5V 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SI3000-KS.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.25 V
TYPE	Voice-Band
SUPPLIER DEVICE PACKAGE	16-SOIC
SIGMA DELTA	No
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	-
RESOLUTION (BITS)	16 b
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ADCS / DACS	1 / 1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	84 / 84
DETAILED DESCRIPTION	Voice-Band Interface 16 b Serial 16-SOIC
DATA INTERFACE	Serial
BASE PART NUMBER	SI3000

Related Tags

Energy Micro (Silicon Labs) SI3000-KS	SI3000-KS Distributor	SI3000-KS Supplier
SI3000-KS Price	SI3000-KS Pictures	SI3000-KS Image
SI3000-KS PDF Datasheet	SI3000-KS Download Datasheet	SI3000-KS Datasheet
SI3000-KS Stock	Buy SI3000-KS	Buy Energy Micro (Silicon Labs) SI3000-KS
Energy Micro (Silicon Labs) SI3000-KS	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI3000-KS	Energy Micro SI3000-KS	Energy Micro (Silicon Labs) SI3000-KS
Silicon Laboratories SI3000-KS	Silicon Labs SI3000-KS	

Related Products

 SI3000-C-GS Manufacturers: Energy Micro (Silicon Labs) Description: IC VOICE CODEC 3.3V/5V 16SOIC In stock: 47565 pcs RFQ	 SI3010-F-GS Manufacturers: Energy Micro (Silicon Labs) Description: IC ISOMODEM LINE-SIDE 16SOIC In stock: 10065 pcs RFQ
 SI3000SSI-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVAL BOARD SERIAL PORT SI3000 In stock: 5058 pcs RFQ	 SI3010-F-FSR Manufacturers: Energy Micro (Silicon Labs) Description: IC ISOMODEM LINE-SIDE DAA 16SOIC In stock: 25246 pcs RFQ
 SI3000-C-FSR Manufacturers: Energy Micro (Silicon Labs) Description: IC VOICE CODEC 3.3V/5V 16SOIC In stock: 49301 pcs RFQ	 SI3008-B-FS Manufacturers: Energy Micro (Silicon Labs) Description: IC ISOMODEM FCC LINE-SIDE 8SOIC In stock: 21735 pcs RFQ
 SI3000-C-GSR Manufacturers: Energy Micro (Silicon Labs) Description: IC VOICE CODEC 3.3V/5V 16SOIC In stock: 39067 pcs RFQ	 SI3008-A-FS Manufacturers: Energy Micro (Silicon Labs) Description: IC ISOMODEM FCC LINE-SIDE 8SOIC In stock: 5471 pcs RFQ
 SI3010-F-FS Manufacturers: Energy Micro (Silicon Labs) Description: IC ISOMODEM LINE-SIDE DAA 16SOIC In stock: 21619 pcs RFQ	 SI3000-C-FS Manufacturers: Energy Micro (Silicon Labs) Description: IC VOICE CODEC 3.3V/5V 16SOIC In stock: 53633 pcs RFQ
 SI3000PPT-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVAL BOARD PARALLEL PORT SI3000 In stock: 4781 pcs RFQ	 SI3008-B-FSR Manufacturers: Energy Micro (Silicon Labs) Description: IC ISOMODEM FCC LINE-SIDE 8SOIC In stock: 24290 pcs RFQ