

SILICON LABS

Energy Micro (Silicon Labs)

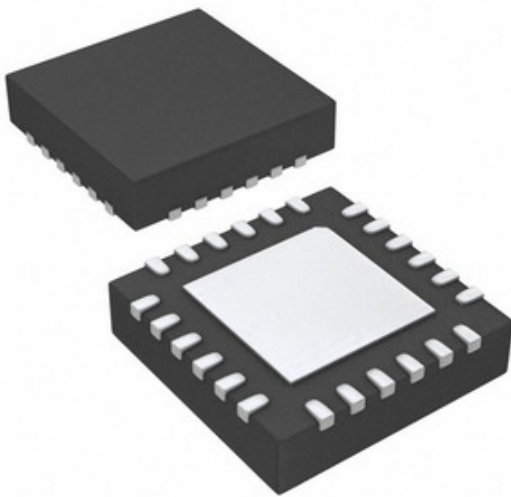


Image may be representation. See specifications for product details.

SI2706-A10-GM

Part Number:	SI2706-A10-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC AUDIO AMP CLASS D 24QFN
Datasheets:	 SI2706-A10-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5690 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

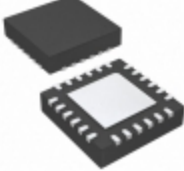
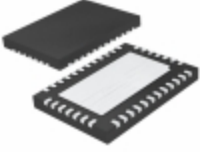
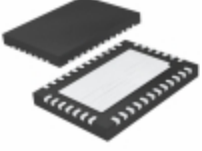
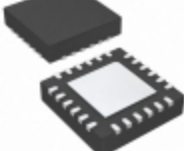
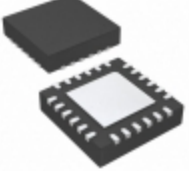
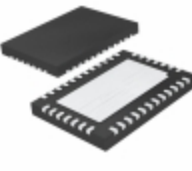
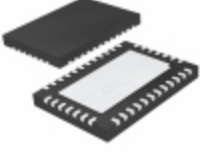
Specifications of SI2706-A10-GM

PART NUMBER	SI2706-A10-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC AUDIO AMP CLASS D 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5690 pcs
DATA SHEET	 SI2706-A10-GM.pdf
VOLTAGE - SUPPLY	4 V ~ 6.6 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo) with Stereo Headphones
OTHER NAMES	336-1927
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	5W x 2 @ 3 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, I²S, Short-Circuit and Thermal Protection, Tone and Volume Control
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class D 24-QFN (4x4)
BASE PART NUMBER	SI270*

Related Tags

Energy Micro (Silicon Labs) SI2706-A10-GM	SI2706-A10-GM Distributor	SI2706-A10-GM Supplier
SI2706-A10-GM Price	SI2706-A10-GM Pictures	SI2706-A10-GM Image
SI2706-A10-GM PDF Datasheet	SI2706-A10-GM Download Datasheet	SI2706-A10-GM Datasheet
SI2706-A10-GM Stock	Buy SI2706-A10-GM	Buy Energy Micro (Silicon Labs) SI2706-A10-GM
Energy Micro (Silicon Labs) SI2706-A10-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI2706-A10-GM	Energy Micro SI2706-A10-GM	Energy Micro (Silicon Labs) SI2706-A10-GM
Silicon Laboratories SI2706-A10-GM	Silicon Labs SI2706-A10-GM	

Related Products

 SI2494-A-FM18-EVB Manufacturers: Energy Micro (Silicon Labs) Description: RF EVAL FOR SI2494 In stock: 840 pcs RFQ	 SI2535-F-FSR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK MODEM FAX ISO 16SOIC In stock: 5585 pcs RFQ
 SI270X-A-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI270X-A In stock: 3991 pcs RFQ	 SI2705-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC AUDIO AMP CLASS D 24QFN In stock: 3834 pcs RFQ
 SI2494-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC ISODEM 56KBPS 38-QFN In stock: 1469 pcs RFQ	 SI24XX-LOGTOOL Manufacturers: Energy Micro (Silicon Labs) Description: TOOL MODEM LOG SI24XX In stock: 506 pcs RFQ
 SI2494-A-FM Manufacturers: Energy Micro (Silicon Labs) Description: IC ISODEM 56KBPS 38-QFN In stock: 1789 pcs RFQ	 SI2704-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC AUDIO AMP CLASS D 24QFN In stock: 3465 pcs RFQ
 SI2707-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC AUDIO AMP CLASS D 24QFN In stock: 6314 pcs RFQ	 SI2494-A-FMR Manufacturers: Energy Micro (Silicon Labs) Description: IC ISODEM 56KBPS 38-QFN In stock: 3724 pcs RFQ
 SI2494-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC ISODEM 56KBPS 38-QFN In stock: 3512 pcs RFQ	 SI2535-F-FS Manufacturers: Energy Micro (Silicon Labs) Description: IC CLOCK MODEM FAX ISO 16SOIC In stock: 2501 pcs RFQ