




Intersil

## KAD2710C-27Q68

Part Number:	KAD2710C-27Q68
Manufacturer/Brand:	Intersil
Product description:	IC ADC 10BIT 275MSPS PAR 68-QFN
Datasheets:	<a href="#">PDF KAD2710C-27Q68.pdf</a>
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.

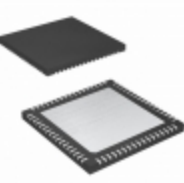
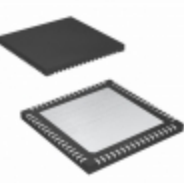
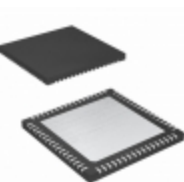
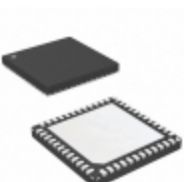
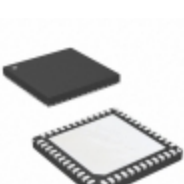
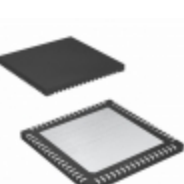
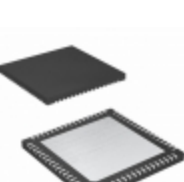
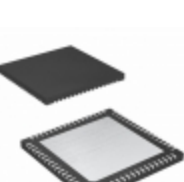
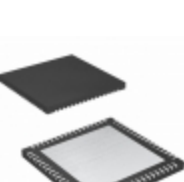
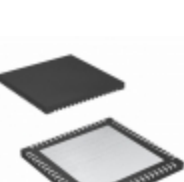
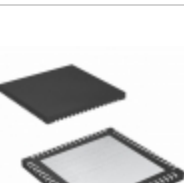
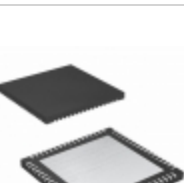
### Specifications of KAD2710C-27Q68

PART NUMBER	KAD2710C-27Q68
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 10BIT 275MSPS PAR 68-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF KAD2710C-27Q68.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V, 3.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	68-QFN (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	275M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	68-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 68-QFN (10x10)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	KAD2710C
ARCHITECTURE	Pipelined

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 <p><b>KAD2710L-21Q68</b> Manufacturers: Intersil Description: IC ADC 10BIT 210MSPS SGL 68-QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>KAD2710L-10Q68</b> Manufacturers: Intersil Description: IC ADC 10BIT 105MSPS SGL 68-QFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>KAD2710C-17Q68</b> Manufacturers: Intersil Description: IC ADC 10BIT 170MSPS SGL 68-QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>KAD5510P-17Q48</b> Manufacturers: Intersil Description: IC ADC 10BIT CMOS 170MSPS 48QFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>KAD5510P-12Q48</b> Manufacturers: Intersil Description: IC ADC 10BIT CMOS 125MSPS 48QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>KAD2710L-17Q68</b> Manufacturers: Intersil Description: IC ADC 10BIT 170MSPS SGL 68-QFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>KAD2710C-21Q68</b> Manufacturers: Intersil Description: IC ADC 10BIT 210MSPS SGL 68-QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>KAD2710L-27Q68</b> Manufacturers: Intersil Description: IC ADC 10BIT 275MSPS SGL 68-QFN In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>KAD2708L-27Q68</b> Manufacturers: Intersil Description: IC ADC 8BIT 275MSPS PAR 68-QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>KAD2708L-35Q68</b> Manufacturers: Intersil Description: IC ADC 8BIT 350MSPS SGL 68-QFN In stock: Out stock <a href="#">RFQ</a></p>

