

N/A

### MSP430G2955IDA38

Part Number:	MSP430G2955IDA38
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 56KB FLASH 38TSSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	30673 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of MSP430G2955IDA38

PART NUMBER	MSP430G2955IDA38
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 56KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30673 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	38-TSSOP
SPEED	16MHz
SERIES	MSP430G2xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	56KB (56K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	38-TSSOP (0.240", 6.10mm Width)
OTHER NAMES	296-46525-5 MSP430G2955IDA38-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 56KB (56K x 8) FLASH 38-TSSOP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430G2955

#### Related Tags

<a href="#">MSP430G2955IDA38</a>	<a href="#">MSP430G2955IDA38 Distributor</a>	<a href="#">MSP430G2955IDA38 Supplier</a>
<a href="#">MSP430G2955IDA38 Price</a>	<a href="#">MSP430G2955IDA38 Pictures</a>	<a href="#">MSP430G2955IDA38 Image</a>
<a href="#">MSP430G2955IDA38 PDF Datasheet</a>	<a href="#">MSP430G2955IDA38 Download Datasheet</a>	<a href="#">MSP430G2955IDA38 Datasheet</a>
<a href="#">MSP430G2955IDA38 Stock</a>	<a href="#">Buy MSP430G2955IDA38</a>	<a href="#">Buy MSP430G2955IDA38</a>
<a href="#">MSP430G2955IDA38</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

#### Related Products

<p><b>MSP430G2855IRHA40T</b> Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 40VQFN In stock: 42595 pcs</p>	<p><b>MSP430G2955IRHA40T</b> Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 40VQFN In stock: 43946 pcs</p>	<p><b>MSP430G2755IRHA40T</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 35046 pcs</p>	<p><b>MSP430I2020TPWR</b> Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 79366 pcs</p>	<p><b>MSP430I2020TRHBR</b> Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 79366 pcs</p>	<p><b>MSP430I2020TPW</b> Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 28TSSOP In stock: 55185 pcs</p>	<p><b>MSP430G2855IRHA40R</b> Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 40VQFN In stock: 71486 pcs</p>	<p><b>MSP430G2855IRHA40R</b> Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 40VQFN In stock: 71486 pcs</p>	<p><b>MSP430G2755IRHA40R</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 70298 pcs</p>	<p><b>MSP430G2855IDA38</b> Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 38TSSOP In stock: 46234 pcs</p>	<p><b>MSP430G2855IDA38R</b> Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 38TSSOP In stock: 70659 pcs</p>	<p><b>MSP430G2955IRHA40R</b> Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 40VQFN In stock: 28592 pcs</p>
---	---	---	---	---	--	---	---	---	--	---	---