



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

M68LC302CAF16VCT

Part Number:	M68LC302CAF16VCT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M683XX 166MHZ 100LQFP
Datasheets:	 M68LC302CAF16VCT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M68LC302CAF16VCT

PART NUMBER	M68LC302CAF16VCT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M683XX 166MHZ 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 M68LC302CAF16VCT.pdf
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	166MHz
SERIES	M683xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935309328557
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 8/16-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	M68000 Microprocessor IC M683xx 1 Core, 8/16-Bit 166MHz 100-LQFP (14x14)
CORE PROCESSOR	M68000
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	M68LC302
ADDITIONAL INTERFACES	GCI, IDL, ISDN, NMSI, PCM, SCPI

Related Tags

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