



Active-Semi

PAC5523QM

Part Number:	PAC5523QM
Manufacturer/Brand:	Active-Semi
Product description:	POWER APPLICATION CONTROLLER M4
Datasheets:	1.PAC5523QM.pdf 2.PAC5523QM.pdf 3.PAC5523QM.pdf
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 PAC5523QM

PART NUMBER	PAC5523QM
MANUFACTURER	Active-Semi
DESCRIPTION	POWER APPLICATION CONTROLLER M4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PAC5523QM.pdf 2.PAC5523QM.pdf 3.PAC5523QM.pdf
VOLTAGE - SUPPLY	5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	48-TQFN-EP (6x6)
SERIES	-
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH (128 kB)
PACKAGING	Tray
PACKAGE / CASE	48-WFQFN Exposed Pad
OTHER NAMES	1488-1115
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	15
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	CAN, I ² C, SPI, UART/USART
CORE PROCESSOR	ARM® Cortex®-M4F
CONTROLLER SERIES	PAC™
APPLICATIONS	Motor Control

Related Tags

Active-Semi PAC5523QM	PAC5523QM Distributor	PAC5523QM Supplier
PAC5523QM Price	PAC5523QM Pictures	PAC5523QM Image
PAC5523QM PDF Datasheet	PAC5523QM Download Datasheet	PAC5523QM Datasheet
PAC5523QM Stock	Buy PAC5523QM	Buy Active-Semi PAC5523QM
Active-Semi PAC5523QM	Active-Semi Supplier	Active-Semi Distributor
Active-Semi PAC5523QM	Active-Semi, Inc PAC5523QM	Active-Semi International Inc. PAC5523QM

Related Products

<p>PAC5232EVK1 Manufacturers: Active-Semi Description: EVAL HV MOTOR CONTROLLER In stock: 618 pcs RFQ</p>	<p>PACA-3114 Manufacturers: Cherry Switches (ZF Electronics) Description: SWITCH THUMB BCD 0.1A 50V In stock: 5699 pcs RFQ</p>
<p>PAC5232QX Manufacturers: Active-Semi Description: BLDC MOTOR CTRL + DRV In stock: 36482 pcs RFQ</p>	<p>PACA-3100 Manufacturers: Cherry Switches (ZF Electronics) Description: SWITCH THUMB BCD 0.1A 50V In stock: 5442 pcs RFQ</p>
<p>PAC5253QA Manufacturers: Active-Semi Description: 8X8 QFN, 48 PINS, 0.5 MM PITCH In stock: 40692 pcs RFQ</p>	<p>PAC5250QF Manufacturers: Active-Semi Description: IC PMU CONV/LDO REG In stock: 30799 pcs RFQ</p>
<p>PAC91 Manufacturers: Fluke Electronics Description: CABLE PRINT ADAPTER In stock: 4478 pcs RFQ</p>	<p>PAC5255QF Manufacturers: Active-Semi Description: 600V POWER APPLICATION CONTROLLE In stock: 28438 pcs RFQ</p>
<p>PAC5523EVK1 Manufacturers: Active-Semi Description: EVALUATION TOOL TO PAC5523 In stock: 619 pcs RFQ</p>	<p>PACA-3000 Manufacturers: Cherry Switches (ZF Electronics) Description: SWITCH THUMB BCD 0.1A 50V In stock: 6042 pcs RFQ</p>
<p>PAC5532EVK1 Manufacturers: Active-Semi Description: EVALUATION TOOL TO PAC5532 In stock: 558 pcs RFQ</p>	<p>PAC5532QX Manufacturers: Active-Semi Description: POWER APP CONTROLLER M4 128KBFLA In stock: 25128 pcs RFQ</p>