


## PAC5255QF

Part Number:	PAC5255QF
Manufacturer/Brand:	Active-Semi
Product description:	600V POWER APPLICATION CONTROLLE
Datasheets:	<a href="#">PDF 1.PAC5255QF.pdf</a> <a href="#">PDF 2.PAC5255QF.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

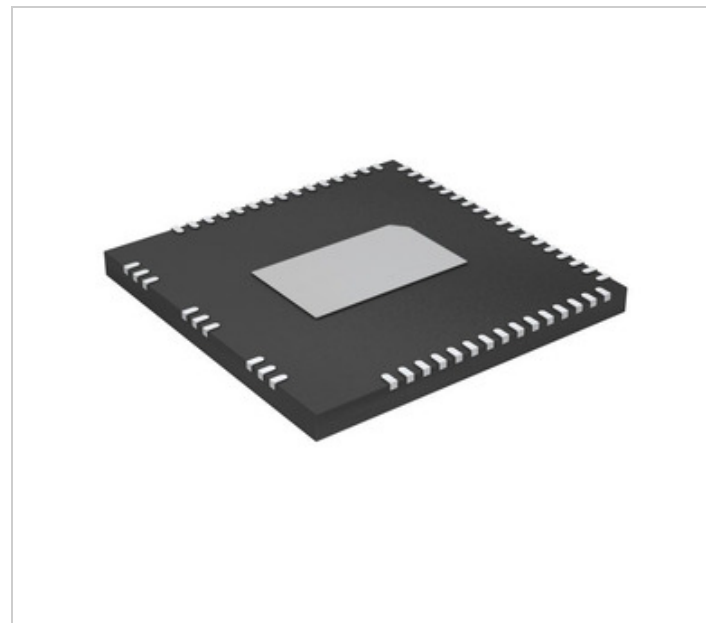


Image may be representation. See specifications for product details.

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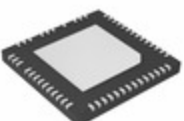

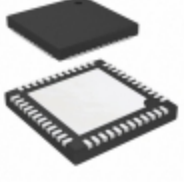
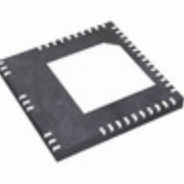
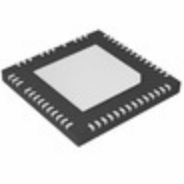

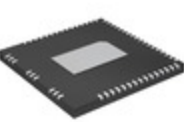
### Specifications of PAC5255QF

PART NUMBER	PAC5255QF
MANUFACTURER	Active-Semi
DESCRIPTION	600V POWER APPLICATION CONTROLLE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 1.PAC5255QF.pdf</a> <a href="#">PDF 2.PAC5255QF.pdf</a>
VOLTAGE - SUPPLY	1.8V, 3.3V, 5V
SUPPLIER DEVICE PACKAGE	57-TQFN (10x10)
SERIES	PAC52xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH (32 kB)
PACKAGING	Tray
PACKAGE / CASE	57-WFQFN Exposed Pad
OTHER NAMES	1488-1113 PAC5255QF-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF I/O	25
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I <sup>2</sup> C, SPI, SWD, UART
CORE PROCESSOR	ARM® Cortex®-M0
CONTROLLER SERIES	PAC™
APPLICATIONS	Smart Energy Appliances, Devices, and Equipment

### Related Tags

Active-Semi PAC5255QF	PAC5255QF Distributor	PAC5255QF Supplier
PAC5255QF Price	PAC5255QF Pictures	PAC5255QF Image
PAC5255QF PDF Datasheet	PAC5255QF Download Datasheet	PAC5255QF Datasheet
PAC5255QF Stock	Buy PAC5255QF	Buy Active-Semi PAC5255QF
Active-Semi PAC5255QF	Active-Semi Supplier	Active-Semi Distributor
Active-Semi PAC5255QF	Active-Semi, Inc PAC5255QF	Active-Semi International Inc. PAC5255QF

### Related Products

 <p><b>PAC523QM</b> Manufacturers: Active-Semi Description: POWER APPLICATION CONTROLLER M4 In stock: 490 pcs <a href="#">RFQ</a></p>	 <p><b>PACA-3000</b> Manufacturers: Cherry Switches (ZF Electronics) Description: SWITCH THUMB BCD 0.1A 50V In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PAC5532EVK1</b> Manufacturers: Active-Semi Description: EVALUATION TOOL TO PAC5532 In stock: 1 pcs <a href="#">RFQ</a></p>	 <p><b>PAC5220QS-WP01</b> Manufacturers: Active-Semi Description: IC PMU CONV/LDO REG In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PAC5232EVK1</b> Manufacturers: Active-Semi Description: EVAL HV MOTOR CONTROLLER In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PAC5232QX</b> Manufacturers: Active-Semi Description: BLDC MOTOR CTRL + DRV In stock: 389 pcs <a href="#">RFQ</a></p>
 <p><b>PAC5523EVK1</b> Manufacturers: Active-Semi Description: EVALUATION TOOL TO PAC5523 In stock: 3 pcs <a href="#">RFQ</a></p>	 <p><b>PAC5223QM</b> Manufacturers: Active-Semi Description: IC REG BUCK LDO In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PAC5253QA</b> Manufacturers: Active-Semi Description: 8X8 QFN, 48 PINS, 0.5 MM PITCH In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PAC5532QX</b> Manufacturers: Active-Semi Description: POWER APP CONTROLLER M4 128KBFLA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PAC91</b> Manufacturers: Fluke Electronics Description: CABLE PRINT ADAPTER In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PAC5250QF</b> Manufacturers: Active-Semi Description: IC PMU CONV/LDO REG In stock: Out stock <a href="#">RFQ</a></p>