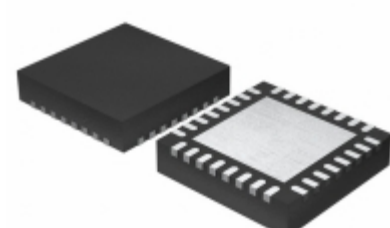


S6AP413A79GN1C000



Part Number: [S6AP413A79GN1C000](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC REG BUCK BOOST QD SYNC 32QFN
Data sheet: [S6AP413A Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	S6AP413A79GN1C000	Manufacturer	Cypress Semiconductor
Description	IC REG BUCK BOOST QD SYNC 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39410 pcs	Data sheet	S6AP413A Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V, 1.8V, 3.3V, 1V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck, Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package	32-QFN (5x5)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	32-WFQFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-30°C ~ 85°C (TA)
Number of Outputs	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	28 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	3MHz	Detailed Description	Buck, Buck-Boost Switching Regulator IC Positive Fixed 1V, 1.8V, 3.3V, 1V 4 Output 2A, 1.2A, 600mA, 2A 32-WFQFN Exposed Pad
Current - Output	2A, 1.2A, 600mA, 2A		

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	Part#: S6AP413A6BGN1C000 Description: IC REG BUCK BOOST QD SYNC 32WNT	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: S6AP413A38GN1C000 Description: IC REG BUCK BOOST SYNC 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6AP111A28GT11000 Description: ANALOG	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6AL Description: SWITCH TOGGLE DPDT 20A 125V	Manufacturers: NKK Switches	RFQ
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	Part#: S6AP111A01GT1B000 Description: IC REG DC/DC	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: S6AP412A38GN1C000 Description: IC REG BUCK BOOST SYNC 32QFN	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: S6AP413AFBGN1C000 Description: IC REG BUCK BOOST SYNC 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6AP412A78GN1C000 Description: IC REG BCK BOOST TRPL SYNC 32QFN	Manufacturers: Cypress Semiconductor	RFQ

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