



XRP9710EY-F

Part Number:	XRP9710EY-F
Manufacturer/Brand:	Exar Corporation
Product description	IC REG TRPL BUCK/LINEAR 6A 45LGA
Datasheets:	 XRP9710EY-F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

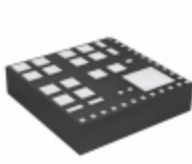
Specifications of XRP9710EY-F

PART NUMBER	XRP9710EY-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG TRPL BUCK/LINEAR 6A 45LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3805 pcs
DATA SHEET	 XRP9710EY-F.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	5V, 135mA
VOLTAGE/CURRENT - OUTPUT 2	0.6 V ~ 5.5 V, 6A
VOLTAGE/CURRENT - OUTPUT 1	0.6 V ~ 5.5 V, 6A
VOLTAGE - SUPPLY	4.75 V ~ 22 V
TOPOLOGY	Step-Down (Buck) Synchronous (2), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	45-LGA (12x12)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	45-BLGA
OTHER NAMES	1016-1989
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	126kHz ~ 1.23MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (1) 126kHz ~ 1.23MHz 45-LGA (12x12)

Related Tags

Exar Corporation XRP9710EY-F	XRP9710EY-F Distributor	XRP9710EY-F Supplier
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Exar Corporation XRP9710EY-F		

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 XRP7740ILBTR-NTC-F Manufacturers: Exar Corporation Description: 4 CHANNEL DIGITAL POWER CONTROLL In stock: 13376 pcs RFQ	 XRP7740ILB-F Manufacturers: Exar Corporation Description: IC REG 5OUT BCK/LINEAR 40TQFN In stock: 9654 pcs RFQ
 XRP7740ILBTR-F Manufacturers: Exar Corporation Description: IC REG 5OUT BCK/LINEAR 40TQFN In stock: 5770 pcs RFQ	 XRP9711EVB-DEMO-1 Manufacturers: Exar Corporation Description: EVAL BOARD 6A PROG BUCK MODULE In stock: 1094 pcs RFQ
 XRP77XXEVB-XPM32 Manufacturers: Exar Corporation Description: PROGRAMMING BOARD FOR ALL POWERX In stock: 635 pcs RFQ	 XRP77XXEVB-XPM Manufacturers: Exar Corporation Description: PROGRAMMING BOARD FOR ALL POWERX In stock: 711 pcs RFQ
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 XRP7740ILB-NTC-F Manufacturers: Exar Corporation Description: 4 CHANNEL DIGITAL POWER CONTROLL In stock: 11297 pcs RFQ	 XRPWRKIT-LWP-1 Manufacturers: Exar Corporation Description: LOW POWER DESIGN KIT In stock: 1348 pcs RFQ
 XRP9710EVB-DEMO-1 Manufacturers: Exar Corporation Description: EVAL BOARD 6A PROG BUCK MODULE In stock: 1493 pcs RFQ	 XRP7740ILBTR-NTC-F:R001 Manufacturers: Exar Corporation Description: IC REG 5OUT BCK/LINEAR 40TQFN In stock: 12944 pcs RFQ