

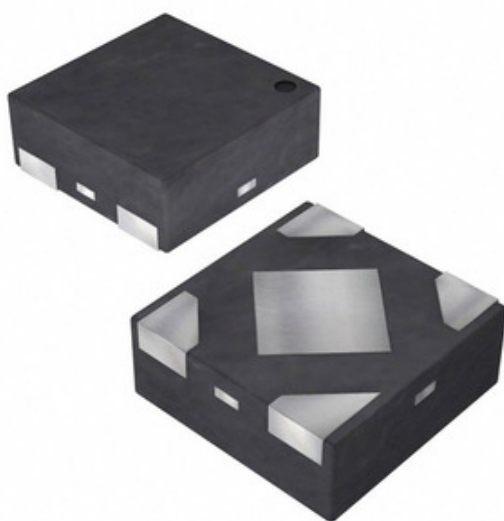
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP7343D-105FS4-7B

Part Number:

AP7343D-105FS4-7B

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 1.05V 300MA 4DFN

Datasheets:

 [AP7343D-105FS4-7B.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

845049 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

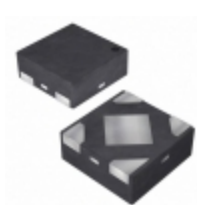
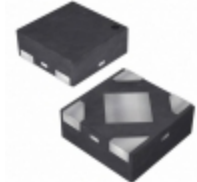
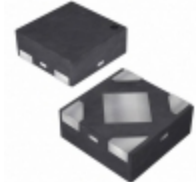
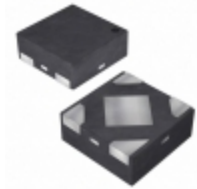
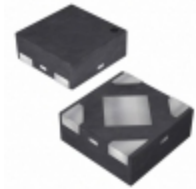
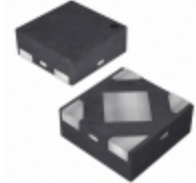
Specifications of AP7343D-105ES4-7B

PART NUMBER	AP7343D-105FS4-7B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.05V 300mA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	845949 pcs
DATA SHEET	 AP7343D-105FS4-7B.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.05V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	X2-DFN1010-4
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7343D-105FS4-7B-ND AP7343D-105FS4-7BD1TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.05V 300mA X2-DFN1010-4
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7343D-105FS4-7B	AP7343D-105FS4-7B Distributor	AP7343D-105FS4-7B Supplier
AP7343D-105FS4-7B Price	AP7343D-105FS4-7B Pictures	AP7343D-105FS4-7B Image
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Diodes Incorporated AP7343D-105FS4-7B	Diodes Inc AP7343D-105FS4-7B	Pericom Semiconductor AP7343D-105FS4-7B
Zetex Semiconductors (Diodes Incorporated) AP7343D-105FS4-7B		

Related Products

 AP7343-33FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4DFN In stock: 832912 pcs RFQ	 AP7343-32W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 300MA SOT25 In stock: 714178 pcs RFQ
 AP7343D-105W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.05V 300MA SOT25 In stock: 647027 pcs RFQ	 AP7343D-11W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA SOT25 In stock: 591284 pcs RFQ
 AP7343-32FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 300MA 4DFN In stock: 774908 pcs RFQ	 AP7343D-10FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA 4DFN In stock: 810448 pcs RFQ
 AP7343D-11FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA 4DFN In stock: 726752 pcs RFQ	 AP7343D-12FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA 4DFN In stock: 680850 pcs RFQ
 AP7343-33W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 642626 pcs RFQ	 AP7343D-09W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA SOT25 In stock: 595557 pcs RFQ
 AP7343D-10W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA SOT25 In stock: 741985 pcs RFQ	 AP7343D-09FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA 4DFN In stock: 778082 pcs RFQ