



PERICOM SEMICONDUCTOR

Diodes Incorporated

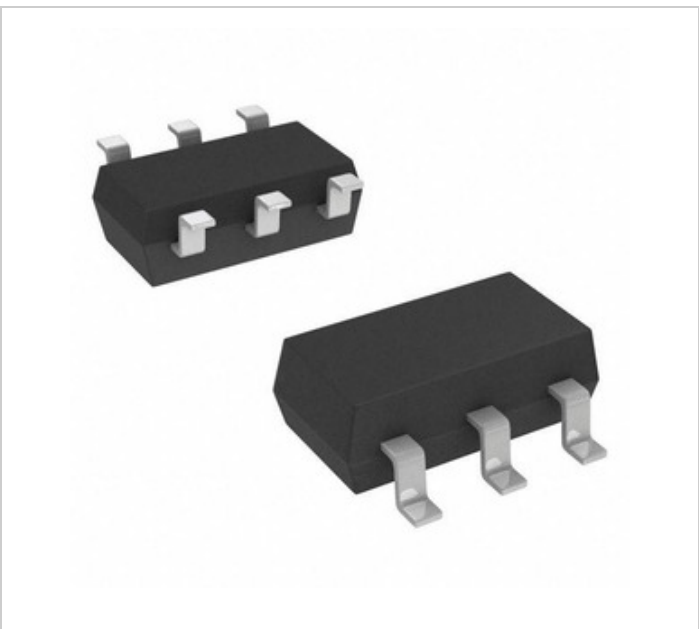





Image may be representation. See specifications for product details.

BCR420UW6-7

Part Number:	BCR420UW6-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER SOT26
Datasheets:	 BCR420UW6-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BCR420UW6-7

PART NUMBER	BCR420UW6-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BCR420UW6-7.pdf
VOLTAGE - SUPPLY (MIN)	1.4V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	40V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	SOT-26
SERIES	Automotive, AEC-Q101
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	BCR420UW6-7DITR
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear PWM Dimming 350mA SOT-26
CURRENT - OUTPUT / CHANNEL	350mA
APPLICATIONS	Automotive, Lighting, Signage

Related Tags

Diodes Incorporated BCR420UW6-7	BCR420UW6-7 Distributor	BCR420UW6-7 Supplier
BCR420UW6-7 Price	BCR420UW6-7 Pictures	BCR420UW6-7 Image
BCR420UW6-7 PDF Datasheet	BCR420UW6-7 Download Datasheet	BCR420UW6-7 Datasheet
BCR420UW6-7 Stock	Buy BCR420UW6-7	Buy Diodes Incorporated BCR420UW6-7
Diodes Incorporated BCR420UW6-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated BCR420UW6-7	Diodes Inc BCR420UW6-7	Pericom Semiconductor BCR420UW6-7
Zetex Semiconductors (Diodes Incorporated) BCR420UW6-7		

Related Products

<div><div><b>BCR421UW6Q-7</b> Manufacturers: Diodes Incorporated Description: TRANSISTOR LED DRIVER SOT26 T&amp;R In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>BCR420UE6433HTMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LINEAR 65MA SC74-6 In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>BCR420UE6327HTSA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR LIN DIM 200MA SC74-6 In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>BCR421UE6327HTSA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR LIN DIM 200MA SC74-6 In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>BCR420UFDQ-7</b> Manufacturers: Diodes Incorporated Description: IC REG LED CCR 6DFN In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>BCR421UFDQ-7</b> Manufacturers: Diodes Incorporated Description: IC REG LED CCR 6DFN In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>BCR410WE6327HTSA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC ACTIVE BIAS CONTROLLER SOT343 In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>BCR410WH6327XTSA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC ACTIVE BIAS CONTROLLER SOT343 In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>BCR421UW6-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER SOT26 In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>BCR420UW6Q-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM SOT26 In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>BCR420UFD-7</b> Manufacturers: Diodes Incorporated Description: TRANSISTOR LED DRIVER,U-DFN2020- In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>BCR421UFD-7</b> Manufacturers: Diodes Incorporated Description: TRANSISTOR LED DRIVER,U-DFN2020- In stock: Out stock</div><div>RFQ</div></div>