

ALF20C182FP450



**Electronic Components**
KEMET
CHARGED.®

Part Number: [ALF20C182FP450](#)

Manufacturer: [KEMET](#)

Description: CAP ALU 1800UF 20% 450V PRESSFIT

Data sheet:  [ALF20 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

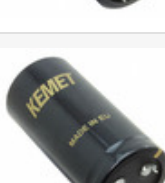
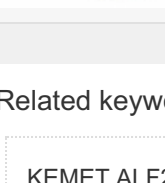
Ship From: Hong Kong

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	ALF20C182FP450	Manufacturer	KEMET
Description	CAP ALU 1800UF 20% 450V PRESSFIT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4637 pcs	Data sheet	ALF20 Series Datasheet
Category	Capacitors	Voltage - Rated	450V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	1.772" Dia (45.00mm)	Series	ALF20
Ripple Current @ Low Frequency	6.27A @ 100Hz	Ripple Current @ High Frequency	10.87A @ 10kHz
Ratings	-	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can - Snap-In - 4 Lead
Operating Temperature	-40°C ~ 85°C	Mounting Type	Through Hole, Press-Fit
Manufacturer Standard Lead Time	22 Weeks	Lifetime @ Temp.	2000 Hrs @ 85°C
Lead Spacing	0.886" (22.50mm)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	55 mOhms	Height - Seated (Max)	4.213" (107.00mm)
ESR (Equivalent Series Resistance)	82 mOhm @ 100Hz	Detailed Description	1800µF 450V Aluminum Electrolytic Capacitors Radial, Can - Snap-In - 4 Lead 82 mOhm @ 100Hz 2000 Hrs @ 85°C
Capacitance	1800µF	Applications	General Purpose
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	Part#: ALF20C181DC500 Description: CAP ALU 180UF 20% 500V PRESSFIT	Manufacturers: KEMET	RFQ
	Part#: ALF20C183DF040 Description: CAP ALU 18000UF 20% 40V PRESSFIT	Manufacturers: KEMET	RFQ
	Part#: ALF20C221EB450 Description: CAP ALU 220UF 20% 450V PRESSFIT	Manufacturers: KEMET	RFQ
	Part#: ALF20C221DD500 Description: CAP ALU 220UF 20% 500V PRESSFIT	Manufacturers: KEMET	RFQ
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	Part#: ALF20C183EH063 Description: CAP ALU 18000UF 20% 63V PRESSFIT	Manufacturers: KEMET	RFQ
	Part#: ALF20C183EP100 Description: CAP ALU 18000UF 20% 100V PRESSFT	Manufacturers: KEMET	RFQ
	Part#: ALF20C181EB500 Description: CAP ALU 180UF 20% 500V PRESSFIT	Manufacturers: KEMET	RFQ
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