

Proforma

Companies open to your department

Company : MaxLinear Technologies Pvt Ltd
Company Name : MaxLinear Technologies Pvt Ltd
Nature Of Business : Semiconductor
Designation : Senior RF/MS IC Design Engineer
Tentative Job Location : Bangalore

Job Description:

Description :

- IC development & implementation of high-performance RF and Analog Circuits and Systems
- Develop high performance building blocks such as PLLs, ADCs, DACs, Op-amps, Xtal oscillators
- Will gain experience in IC tapeout and productization and hands-on experience leading the test and debug efforts for products.
- Work with Communication/ RF Systems engineers to translate system level specifications to block level specifications, and use deep knowledge of state-of-the-art circuit techniques to optimize the system architecture
- Work with ASIC and physical design engineers to integrate and verify the design at top level
- Take designs from product definition through tapeout, characterization, and release to high-volume production with high yields and robust performance

Required Skills:

- Preferable to have familiarity with analog circuits, control systems, DSP, analog layout

Eligibility :

Department	BT	BS	MT	DoubleMajor	dual	dualB	dualC	Mdes	MBA	Phd	MSc	MSR	
AE	N	-	N	N		N	N	N	-	-	N	-	N
BSBE	N	-	N	N		N	N	N	-	-	N	-	N
CE	N	-	N	N		N	N	N	-	-	N	-	N
CHE	N	-	N	N		N	N	N	-	-	N	-	N
CSE	N	-	N	N		N	N	N	-	-	N	-	N
EE	N	-	Y	N		Y	Y	Y	-	-	N	-	Y
ES	-	N	N	-		N	-	N	-	-	N	-	-
ME	N	-	N	N		N	N	N	-	-	N	-	N
MSE	N	-	N	N		N	N	N	-	-	N	-	N
PHY	-	N	-	N		N	N	N	-	-	N	N	-
CHM	-	N	-	N		N	N	N	-	-	N	N	-
MTH	-	N	-	N		N	N	N	-	-	N	N	-
ECO	-	N	-	N		N	N	N	-	-	N	-	-
DES	-	-	-	-		-	-	N	N	-	N	-	-
IME	-	-	N	-		-	N	N	-	N	N	-	-
CGS	-	-	-	-		-	-	-	-	-	N	-	N
HSS	-	-	-	-		-	-	-	-	-	N	-	-
EEM	-	-	N	-		-	N	-	-	-	N	-	-
MSP	-	-	N	-		-	-	-	-	-	N	-	-
NET	-	-	N	-		-	N	-	-	-	N	-	-
PSE	-	-	Y	-		-	Y	-	-	-	N	-	Y
Stats	-	-	-	-		-	-	-	-	-	N	N	-

Cost to Company :

Component	Description	Annual â,¹
Take Home Components	Basic	â,¹Â Â Â Â 636,000
	House Rent Allowance	â,¹Â Â Â Â 254,400
	Leave Travel Allowance	â,¹Â Â Â Â Â 79,500
	Flexible Allowance	â,¹Â Â Â Â 198,000
	Special Allowance	â,¹Â Â Â Â 355,780
	Total Base Salary	â,¹ 1,523,680
Retirement Benefits	PF - Company Contribution	â,¹Â Â Â Â Â 76,320
CTC	Fixed Cost to the Company per Year	â,¹ 1,600,000
Target Bonus (Variable)	15%	â,¹Â Â Â Â 228,552
RSU	M.Tech and Above. Approx. 10% of Base every year, round up to nearest \$100	â,¹Â Â Â Â 642,400
Relocation Bonus	Paid at the end of 1 month of employment (Requires a 2 year contract from the date given)	â,¹Â Â Â Â 300,000
Add: Potential Benefits	Medical, Accidental & GTL insurance premium	â,¹Â Â Â Â Â 40,000
	Bus pass Reimbursement	â,¹Â Â Â Â Â 42,000
	Gratuity as per eligibility	â,¹Â Â Â Â Â 30,577
	Special Incentive-Half yearly	â,¹Â Â Â Â Â 14,310
	Tax Saving on NPS Employer Contribution	â,¹Â Â Â Â Â 19,843
Total Earnings Potential Earnings		â,¹ 2,917,682

Package Details :

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Bond : True

Bond Details : 2 years for Joining Bonus

Medical Requirements :

Resume Shortlist : True

Resume Shortlist Criteria: N/A

Aptitude Test: False

Group Discussion: False

Technical Test: False

Technical Interview: True

Technical Interview Duration: 1 hour each round

Number of Techincal Interview Rounds: 3

HR Interview: False
